2015

FARMER'S SAWMILL
From £1099

LOGOSOL

Davies
Implements Limited

Welcome to a growing family business!

You lift your building project with the right equipment!

You can confidently choose LOGOSOL when you are going to work with wood. We have sold over 25 000 sawmills and more than 10 000 planer/moulders. We also have over 25 years of experience as a market leader in the field of small-scale wood processing. Every day we talk to customers all over the world who realize their dreams by using our machines. We have affordable solutions that suit most projects!

The equipment you buy from us today can be supplemented with other machines and easily be upgraded with new modules and attachments as your business grows.

> *"Wood processing is a profitable occupation, whether it is for personal use or for selling. Smelling the scent of wood, working with a log, which then will become something lasting, this is something I wish many people got the opportunity to experience!"*

Our wide range of products extends up to industrial production. Each product is covered by a warranty package that includes generous warranties, support from skilled technicians, and machines that keep a high value. All our machines are CE marked and we attach great importance to your safety.

Visit LOGOSOL's website logosol.co.uk or www.daviesimplements.co.uk for more information on products, warranties and shipping!

Bengt-Olov Byström

Bengt-Olov Byström
Bengt-Olov Byström started LOGOSOL in 1989.
The company is still owned by the Byström family,
with its headquarters in Sweden.

Largest in the field of small-scale wood processing

Relilable deliveries all over the world

Over 25 years of experience in the trade

Family-owned with customer-oriented service

LOGOSOL

Warranties for a safe buy

2-year warranty

LOGOSOL gives you a 2-year warranty on all machines. Consumable items, such as belts, guide bars and chains, are not covered by the warranty.

2-month money back guarantee

LOGOSOL gives you a two-months money back guarantee on all machines. You can test whether the machine meets your requirements before you make your final decision. As our customer, you only pay for the return shipping.

Support all over the world

We provide service and support on our products. Skilled technicians answer your questions by phone, +46 611 182 85 from kl. 8am to 4pm all weekdays. You can also get support bye email. We are happy to help you!

Order from:

Davies
Implements Limited

Phone: 01267 237726
E-mail: sales@daviesimplements.co.uk
Website: www.daviesimplements.co.uk

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LOGOSOL

SAWMILLS

LOGOSOL
LOGOSOL
LOGOSOL M8 SAWMILL

LOGOSOL MB SAWMILL

Cut your own timber and build your dreams out of wood!

LOGOSOL MB SAWMILL

We have everything you need to succeed!

Plan your building project with LOGOSOL — we help you find the right equipment!

LOGOSOL SAWMILL

The original sawmill

The LOGOSOL Sawmill cuts with impressive precision and suits both beginners and experienced sawyers. You get started quickly and get good results immediately. The sawmill is easy to use. On the very first day, you can produce a good-sized stack of planks and boards for your building project.

25 000 LOGOSOL Sawmills sold in over 100 countries

Over 20 years' experience of small-scale sawing

Both for portable & stationary use

With the M8 it is easy to saw and you get good results at the very start!

LOGOSOL M8 – highest precision from the first cut

- ✓ Each LOGOSOL M8 has been adjusted, checked and partly pre-assembled when delivered.
- ✓ The structure is of black anodized aluminium alloy, a material with great qualities that make the sawmill lightweight, strong and rigid.
- ✓ You can saw all year round. The sawmill is adapted for the Nordic climate and winter sawing.

Efficient log handling

LOGOSOL M8 — by far the best!

Experienced sawyers appreciate that the log beds can be adjusted separately. On a LOGOSOL M8 it is easy to set the top and the root end of the log to different heights.

- ✓ Thet log supports are fixed and always at a perfect level.
- ✓ The log and the sawn material are at the right working height.

From log to boards with the LOGOSOL M8

See product video
www.logosol.co.uk

The chainsaw is easily mounted on the carriage, which slides smoothly and accurately on the guide rail.

With the help of the log ladder, you can by yourself get the log off the ground to ensure a convenient working position.

Clear scales give you the right measurements for each cut. A smart, self-locking click system simplifies the setting.

The first cut. The log is secured, and the chain cuts easily through the log, giving a a finely sawn result.

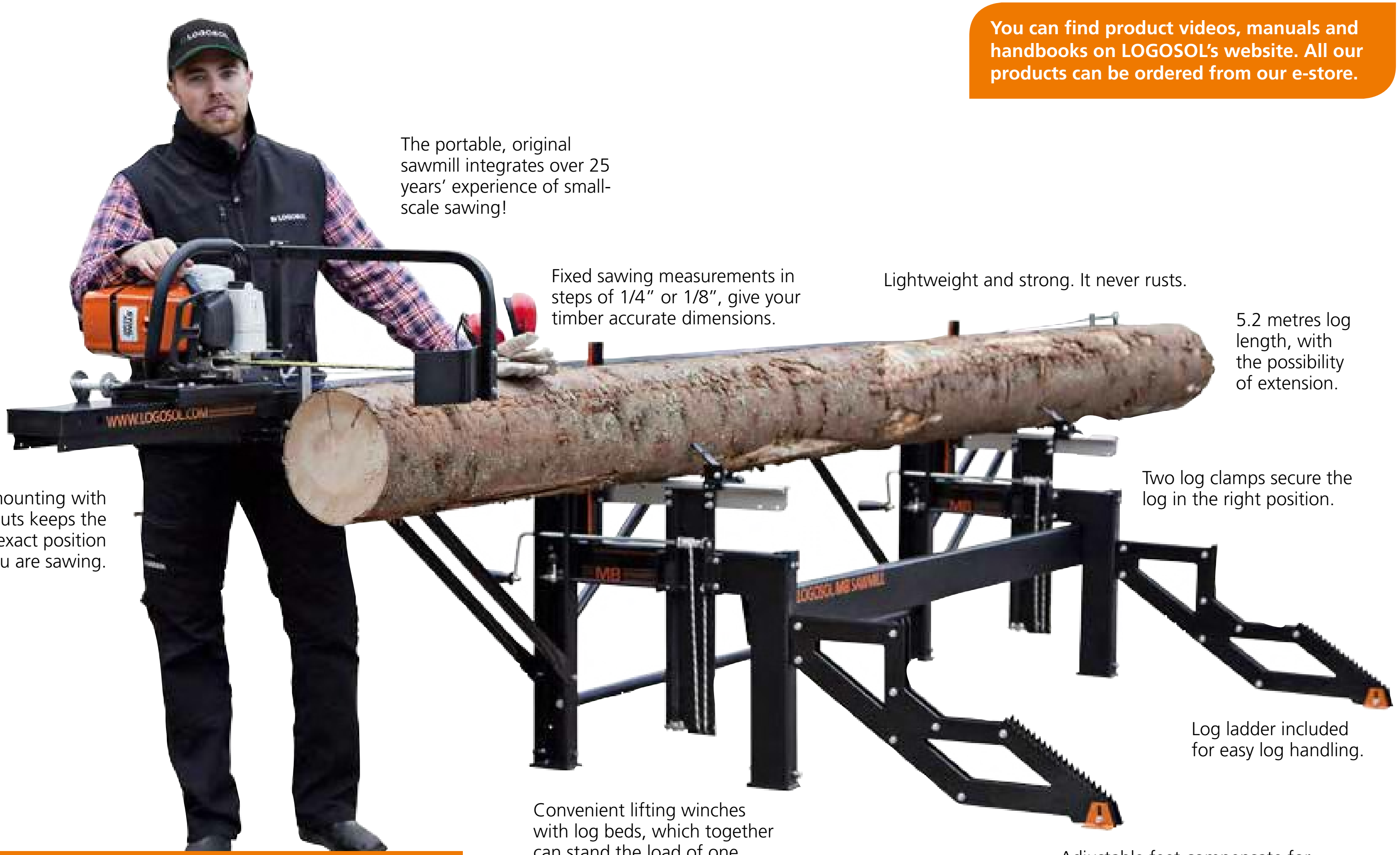
Pull back the saw cariage, raise the log by using the integrated winches and cut boards from the log.

LOGOSOL M8 with Stihl chainsaw

Perfect when you want to saw where the logs are

The LOGOSOL M8 equipped with a chainsaw is our best selling model. Into the portable, original sawmill we have put over 25 years' experience of small-scale sawing. We guarantee you the highest precision in every single detail. We recommend the strong chainsaw Stihl MS660. With over 7 hp and a thin guide bar you cut fast and get a fine sawn surface. You get good results from the very start and can realize your building projects using your homemade timber.

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.



The portable, original sawmill integrates over 25 years' experience of small-scale sawing!

Fixed sawing measurements in steps of 1/4" or 1/8", give your timber accurate dimensions.

Lightweight and strong. It never rusts.

5.2 metres log length, with the possibility of extension.

Quick mounting with special nuts keeps the chainsaw in exact position when you are sawing.

Two log clamps secure the log in the right position.

See product video www.logosol.co.uk

Log ladder included for easy log handling.

Convenient lifting winches with log beds, which together can stand the load of one tonne!

Adjustable feet compensate for uneven ground.

Included when buying a LOGOSOL M8

✓2 log ladders ✓2 log clamps

Technical data: LOGOSOL M8

Weight: 70 kg (without saw unit)
Length: 5.5 m as standard. Easy to extend.
Width: 0.6 m. 1.6 m incl. log ladder.
Distance between log beds: 2 m
Log diameter: Up to 60 cm, with the possibility of cutting even larger logs.
Log length 5.2 m as standard, but can be extended to any length.
Sawing capacity: 3–4 logs an hour.

4508-000-1000	LOGOSOL M8 excl. carriage	**£2 150**
4508-555-0660	LOGOSOL M8 with chainsaw Stihl MS661	**£3 349**
4508-720-7502	Chainsaw carriage M8	**£159**

We are experts at portable sawing systems. Contact us and we'll tell you more!

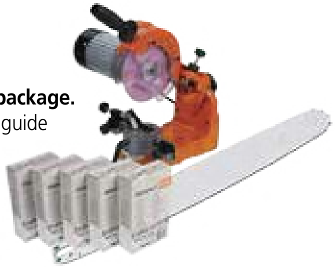
Simple to use — easy to own

- ✓ Easy to carry along. You can saw out in the woods and fields.
- ✓ You can manage everything by yourself. Safe and convenient lifting winches.
- ✓ Quick, separate setting of the log beds ensures the best sawing yield.
- ✓ Can be kept outdoors all year round.
- ✓ You saw in a comfortable working position.

Starter package with everything you need

Get started at once with the starter package. **Includes:** Chain sharpener (standard), 1 guide bar 50 cm, 5 chains, depth gauge setter, depth gauge file, shaper stone and *The Handbook for Your Cutting Tools.*

9999-000-0225	**£309**

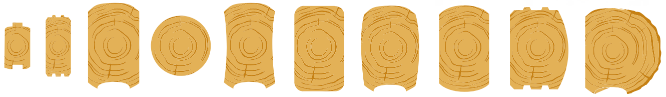


LOG MOULDER FOR CHAINSAW

Mill blocks for log houses

Build log houses with your LOGOSOL Sawmill. With the chainsaw-driven log moulder you can build log houses in the middle of the woods. Quickly and easily you first cut and then mill the top and the bottom of the log.

Read more on page 14!



7700-000-0230	Log moulder for chainsaw	**£1 230**
7000-002-5237	Log moulder knife set, 3" (75 mm) incl. gibs	**£338**
7000-002-5212	Log moulder knife set, 5" (125 mm) incl. gibs	**£550**
7000-002-5202	Log moulder knife set, 6" (150 mm) incl. gibs	**£630**
7000-002-5232	Log moulder knife set, 8" (200 mm) incl. gibs	**£680**

EXTEND YOUR LOGOSOL SAWMILL

Cut extra long beams for his house

Björn Christiernsson needed seven-meter long beams for building the family's new house, but there was no such thing available on the timber yard. Instead, he bought an extended LOGOSOL Sawmill and cut his own timber of the right length for the project!

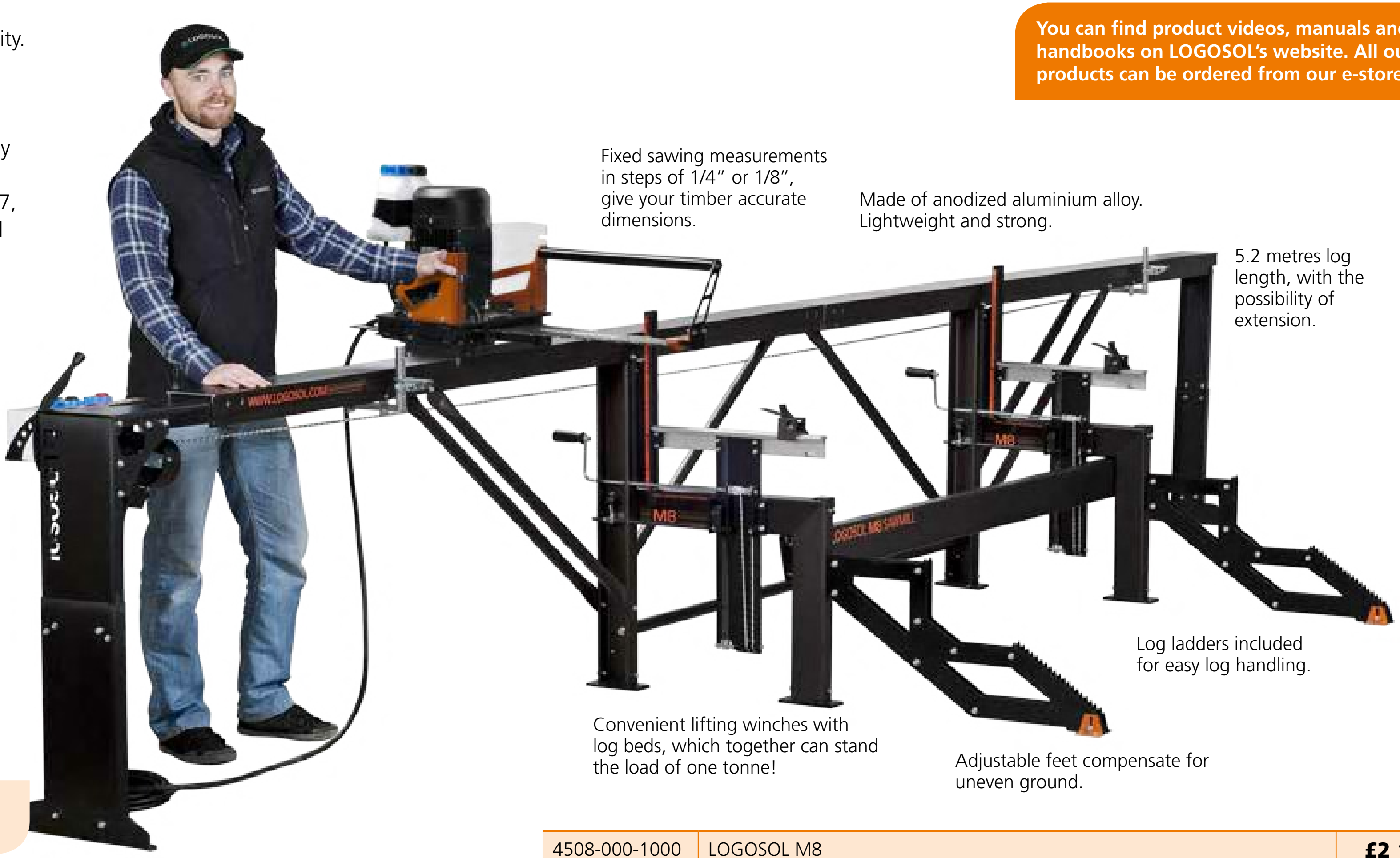
See all extensions and accessories for the M8 on page 15!

LOGOSOL M8 electric

High-efficiency log sawing with superior surface finish

In its electric version, the LOGOSOL M8 becomes a stationary mill with high capacity. LOGOSOL's electric saw units cuts quietly, quickly and accurately. You can cut all types of wood, and even large-diameter logs, to get construction timber of the highest quality and a fine surface finish. The sawmill can be supplemented with the automatic feeder E37, which makes the work more convenient and increases your production significantly.

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.



Can be equipped with automatic or manual feeder.

Fixed sawing measurements in steps of 1/4" or 1/8", give your timber accurate dimensions.

Made of anodized aluminium alloy. Lightweight and strong.

5.2 metres log length, with the possibility of extension.

Log ladders included for easy log handling.

Convenient lifting winches with log beds, which together can stand the load of one tonne!

Adjustable feet compensate for uneven ground.

See product video www.logosol.co.uk

Included when buying a LOGOSOL M8

log ladders

2 log clamps

Technical data: LOGOSOL M8

Weight: 65 kg (without saw unit)
Length: 5.5 m as standard. Easy to extend.
Width: 0.6 m. 1.6 m incl. log ladder.
Distance between log beds: 2 m
Log diameter: Up to 60 cm, with the possibility of cutting even larger logs.
Log length: 5.2 m as standard, but can be extended to any length.
Sawing capacity: 5–6 logs an hour.

4508-000-1000	LOGOSOL M8	**£2 150**
4508-555-0800	LOGOSOL M8 with E8 Speed Saw and manual feed unit	**£4 543**
4508-555-0837	LOGOSOL M8 with E8 Speed Saw and automatic feed unit, see picture above	**£4 950**
4508-555-1235	LOGOSOL M8 with E8 Speed Saw, automatic feed unit and log moulder	**£6 520**
4508-555-4000	LOGOSOL M8 with E4000	**£3 570**
4508-555-8000	LOGOSOL M8 with E8000 and manual feed unit	**£4 123**

How do you want to set up your sawmill? Contact LOGOSOL for tips on equipment and good advice!

Quiet and comfortable working site

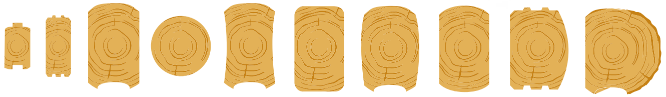
- ✓ You spare your back and saw in a comfortable working position.
- ✓ An electric saw gives extra fine surface finish. Strong and environmentally friendly.
- ✓ Quick setting of the log beds ensures the best sawing yield.
- ✓ Easy to keep clean. Can be kept outdoors all year round.
- ✓ Adapted for the Nordic climate and winter sawing.

ELECTRIC LOG MOULDER

The sawmill becomes a timber factory

Equip your electric LOGOSOL Sawmill with a log moulder, and produce blocks for log houses. Quickly and easily you first cut and then mill the top and the bottom of the log.

Read more on page 14!



7605-000-1230	Electric log moulder 4 kW Classic	**£1 740**
7000-002-5237	Log moulder knife set, 3" (75 mm) incl. gibs	**£338**
7000-002-5212	Log moulder knife set, 5" (125 mm) incl. gibs	**£550**
7000-002-5202	Log moulder knife set, 6" (150 mm) incl. gibs	**£630**
7000-002-5232	Log moulder knife set, 8" (200 mm) incl. gibs	**£680**

ELECTRIC FEED UNIT

Convenient and efficient

Kjell Kampe swapped city life for a country house. Among other things, he has used the LOGOSOL sawmill with electric saw and automatic feeder for sawing the cladding for a workshop.

See all accessories for the M8 on page 15!

FARMER'S SAWMILL

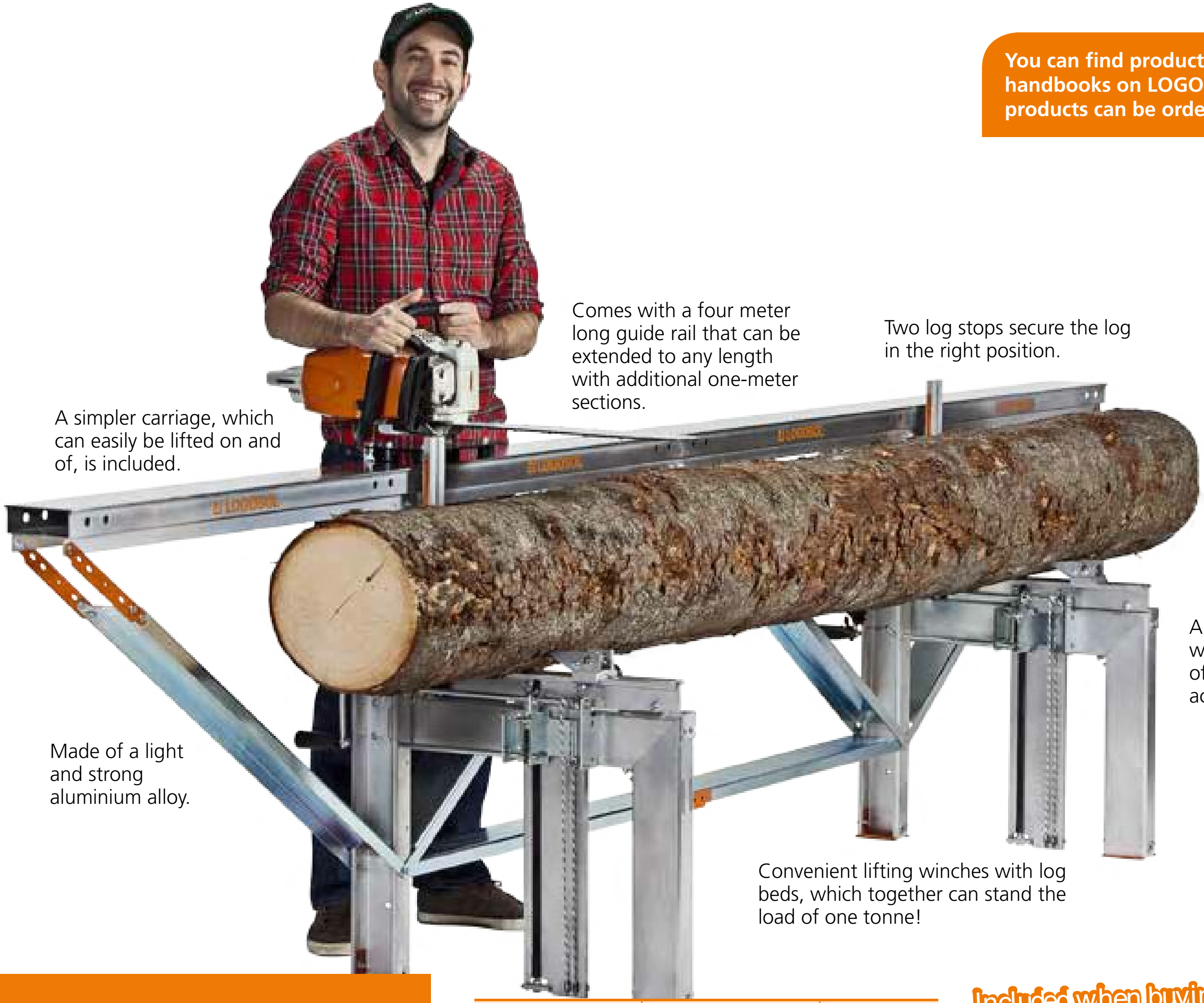
An affordable and good sawmill for all with an interest in wood!

The Farmer's Sawmill is ideal for all those who have building projects at home in the yard or at their summer cottage. This sawmill has a sturdy design and all functions you need for cutting your own planks and boards. The design, with a lightweight saw carriage and a 4-metre guide rail, makes the sawmill extremely flexible, stable and easy to use. You can easily transport the equipment between different locations, in the yard or out in the forest. It only takes a couple of minutes to set up or dismantle the sawmill for transporting or storing it. The Stihl MS391 is a suitable chainsaw; it has sufficient engine power and it is also well suited for forestry work and cutting firewood. With the powerful Stihl MS660, sawing goes even faster. The Farmer's Sawmill is the perfect sawmill when you want to cut your own timber for small or medium-sized building projects.

Common building projects!

- ✓ Barbecue site
- ✓ Log bench and other garden furniture
- ✓ Flower boxes of fresh cut timber
- ✓ Fine constructions of wood, e.g. from fruit-trees
- ✓ New cladding for the house
- ✓ Timber store

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.



A simpler carriage, which can easily be lifted on and of, is included.

Comes with a four meter long guide rail that can be extended to any length with additional one-meter sections.

Two log stops secure the log in the right position.

For shorter logs the same sawmill can also be configured to a length of three metres and with only one metre between the log beds.

A self-locking system with clear scales in steps of ¼"gives your timber accurate dimensions.

Made of a light and strong aluminium alloy.

Convenient lifting winches with log beds, which together can stand the load of one tonne!

See product video www.logosol.co.uk

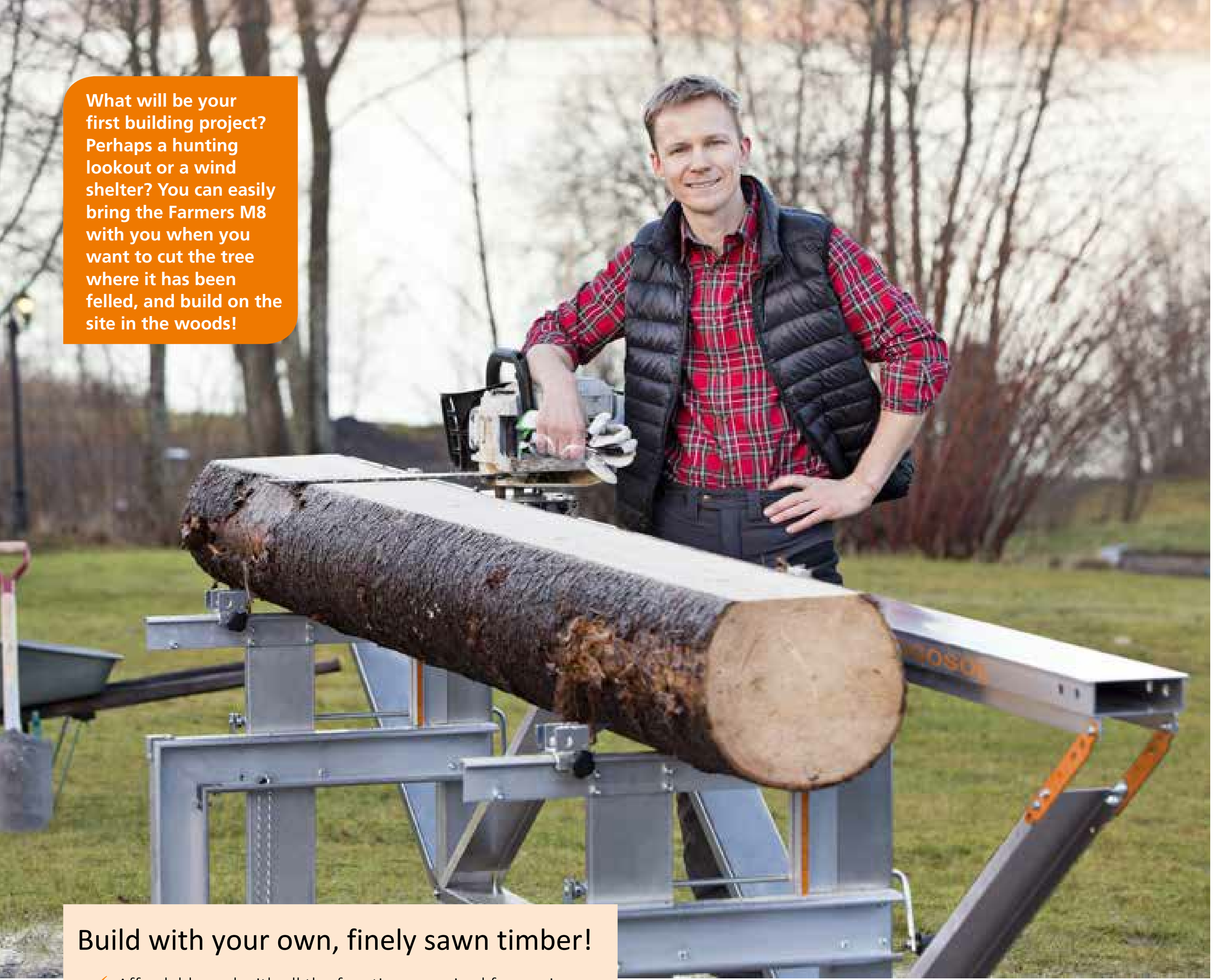
Technical data: Farmer's Sawmill

Weight: approx. 50 kg (without saw unit)
Length: 4 m as standard
Width: 0.6 m
Distance between log beds: 1 or 2 m
Log diameter: Up to 60 cm, with the possibility of cutting even larger logs.
Log length: 3.8 m as standard, but can be extended to any length.

4520-000-1000	Farmer's Sawmill	**£1 099**
4520-555-0391	Farmer's Sawmill with MS391	**£1 679**
4508-720-7502	Saw carriage M8	**£159**

Included when buying a Farmer's Sawmill

2 log stops, Carriage and
Self-locking click system

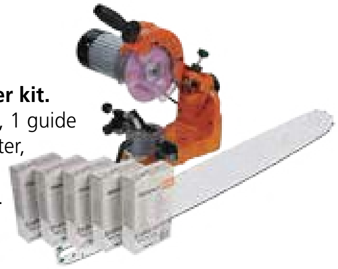


What will be your first building project? Perhaps a hunting lookout or a wind shelter? You can easily bring the Farmers M8 with you when you want to cut the tree where it has been felled, and build on the site in the woods!

Build with your own, finely sawn timber!

- ✓ Affordable and with all the functions required for sawing a log into planks and boards.
- ✓ With just a few silmple steps, the sawmill is dismantled for transport or storage.
- ✓ All the M8 accessories are compatible. The sawmill can be extended when required.
- ✓ The sawmill can be configured with 2 metres between the inches for longer logs, or 1 metre for shorter pieces.

Starter kit with everything you need



Get started at once with the starter kit.
Includes: Chain sharpener (standard), 1 guide bar 50 cm, 5 chains, depth gauge setter, depth gauge file, shaper stone and The Handbook for Your Cutting Tools.

9999-000-0225	**£309**

Build with your self-cut timber!

Building using timber you have sawn yourself can be a way to save money, but it also gives you the opportunity to give your building projects a personal touch.

Cut and mill the log completely ready for being used in a log house structure. You can easily suit the timber length for the project, and the log moulder can be equipped with all imaginable moulding knives or planing knives of widths up to 210 mm. Read more about the log moulder on page 14!

“Unleash your imagination and create with wood!”

Make use of single trees in the woods or cut old fruit-trees into fine woodworking material. The Farmer’s Sawmill gives you the opportunity to cut timber where the trees are!

LOGOSOL Sawmill Saw units

Remember to buy guide bars and chains, see page 28

Which saw unit suits you best?

All LOGOSOl Sawmills works with all of our saw units. Choose between petrol chainsaws or electric chainsaws. You can cut and mould timber with a petrol chainsaw out in the woods, or get higher performance with an electric saw at home in your backyard. For the LOGOSOL Sawmill there is also a bandsaw with remarkable capacity.

The saw units are easily mounted onto the sawmill!

PETROL CHAINSAW

Stihl chainsaws for log sawing

Fine surface finish. A petrol motor makes you independent of electricity. The Stihl MS661s that are sold by LOGOSOL are adapted for cutting boards and fit directly on LOGOSOL's sawmills.

Technical data: Stihl chainsaws

Stihl MS661: Bar lengths up to 90 cm. **Power:** 7.1 hp. **Weight**: 7.5 kg.

Stihl MS391: Bar lengths up to 63 cm. **Power:** 4.5 hp. **Weight:** 6.4 kg.

Stihl MS880: Bar lengths up to 150 cm. **Power:** 8.6 hp. **Weight:** 9.9 kg.

1122-011-3052	Stihl MS661	**£1 040**
1140-011-3034	Stihl MS391	**£580**
1124-011-3016	Stihl MS880	**£1 220**
6605-000-0205	Bar nose steering	**£39**
4508-720-7502	Saw carriage with guard	**£159**

ELECTRIC SAW

Tool-less replacement of the chain!

Electric saws: Speed Saw

The pro model with a special bar suited for log sawing. Direct driven chain for faster sawing, fine surface finish, and quieter operation. Choose between the bar lengths 50 or 70 cm.

Technical data: Speed Saw

E5 SPEED SAW
Power: 4.6 kW (max 8 kW) **Weight:** 40 kg

E8 SPEED SAW
Power: 8 kW (max 16 kW) **Weight:** 45 kg

Electrical connection: 3-phase, 400V, 16A

Water cooling, bar nose steering and sawdust duct are included. Oil pump included for the E8.

6608-555-0020	E5 Speed Saw with manual feeder	**£1 773**
6608-555-0025	E5 Speed Saw with automatic feeder	**£2 180**
6608-555-0010	E8 Speed Saw with manual feeder	**£2 393**
6608-555-0005	E8 Speed Saw with automatic feeder	**£2 800**
6608-001-0450	Oil pump for E5 Speed Saw (included when buying the E8 Speed Saw)	**£211**

Electric saws: Standard

Well-tried electric saws. Use traditional bars of lengths from 40 cm up to 90 cm.

Technical data: Electric saw standard

E4000
Power: 4.6 kW (max. 8 kW). **Weight:** 35 kg

E8000
Power: 8 kW (max. 16 kW). **Weight:** 40 kg

Electrical connection: 3-phase, 400V, 16A

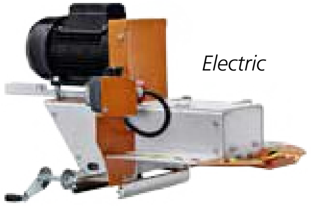
Oil pump included.

6602-000-0100	E4000 with classic advance	**£1 420**
6604-555-0090	E8000 with manual feeder	**£1 973**
6604-555-0010	E8000 with automatic feeder	**£2 380**
6605-000-0100	Water cooling for electric saws	**£112**
6605-000-0200	Bar nose steering for electric saws	**£93**

LOG MOULDER

See log moulder knife sets on pages 9 and 11!

For petrol chainsaws



Log Moulder TF230

Available as both a chainsaw-driven and an electric model. Mill the top and the bottom sides of the logs so they can be used as log house timber, or mill them to any shape you want. Choose from hundreds of profiles in Logosol's tool catalogue. Knives for producing log house timber from 3 to 8 inches.

Technical data: Log moulder TF230

Cutter: 4 slots for moulding or planing knives
Width/Diameter: 210 mm/72 mm
Max. knife protrusion: 25 mm
Max. planing width: 210 mm
Moulding knives: from 3 to 8 inches
Weight: 35 kg
Motor: 4 kW electric motor or a petrol chainsaw.

7700-000-0230	Log moulder for petrol chainsaw	**£1 230**
7605-000-1235	Log moulder 4 kW for manual or automatic feeder	**£1 570**
7605-000-1230	Log moulder 4 kW with classic advance	**£1 740**

BANDSAW

2 mm kerf!

Bandsaw BS350

It cuts twice as fast as a chainsaw.

Technical data: Bandsaw BS350

Max. sawing width: 350 mm
Max. log diameter: 40 cm
Rated power: 5 kW (Max. 10 kW)
Electrical connection: 3-phase, 400V, 16A **Weight:** 50 kg

9999-000-7500	BS350 (moved forward by hand)	**£2 980**
6670-000-0010	BS350 for manual or automatic feeder	**£2 850**

FEED UNITS

FITS ELECTRIC SAW, LOG MOULDER & BANDSAW

Now wire driven!

Automatic feeder

E37 Friction brings the board on the return. It spares the cutting tools, and can easily be shifted between the saw and the log moulder.

The price applies to feeders used together with our current saw unit models. For older saw units you need a conversion kit. See below.

6600-000-3015	**£850**

FITS ELECTRIC SAW, LOG MOULDER & BANDSAW

Manual feeder

Start, stop and crank the saw unit while standing at the starting end of the sawmill. This gives you a better view. Loading ramp and support leg are included.

The price applies to feeders used together with our current saw unit models. For older saw units you need a conversion kit. See below.

6600-000-6005	**£443**

Classic advance

Crank by hand and walk along the sawmill while sawing. Only for E4000 & TF230.

Conversion kits

Required when buying a new manual or automatic feeder for an older saw unit.

6600-001-0500	For old electric saws	**£72**
6670-001-0505	For old BS350s	**£77**
7700-001-0074	For old TF230s	**£121**

LOGOSOL Sawmill Accessories

Original accessories – more possibilities for your sawmill

Increase the capacity and facilitate work. With the right accessories you get a sawmill that suits you and your activities!

More accessories at logosol.co.uk

FITS M8 & FARMER'S

Log Clamp XL

Holds even the largest logs in place.

4508-001-1027	**£48**

FITS M8 & FARMER'S

Versatile Log Fence

You quickly get extra support at the right height.

4510-720-6104	**£95**

FITS ALL
Smart log table in front of the sawmill!

Log Table

Adjustable width and height. Length 2.4 m, with the possibility of extending it. Of steel.

6101-000-1030	**£650**

FITS M8 & FARMER'S
Perfect when you are sawing large dimensions!!

Gauging rod

Quick reading of the set sawing height. Fits M7, M8 and Farmers M8.

4507-001-1300	**£27**

FITS ALL

Round sawing attachments

Cut up to 16 sides on the logs.

9999-000-1100	**£134**

Automatic log support

Additional support for long timber. The height of the support automatically follows the setting of the log bed.

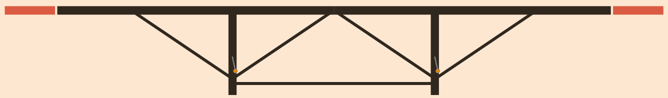
4500-070-2000	**£215/item**

Extension packages for your sawmill!

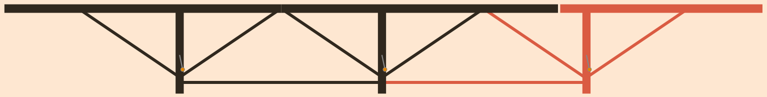
LOGOSOL M8

In its basic configuration, this sawmill is 5.5 metre long. The extension packages make it easy for you to extend the sawing length in steps of 1, 2 or 3 metres. In packages with a 2 or 3 metre extension, an additional log bed is in included. The packages can be combined to further increase the sawing length.

Example of a 1.0 metre extension.



Example of a 2.0 metre extension with 1 additional log bed.

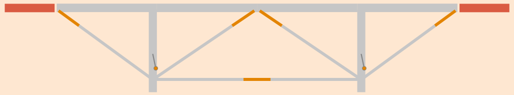


4508-555-0001	Extension package 1.0 metre, M8	**£194**
4508-555-0003	Extension package 2.0 metres with 1 additional log bed, M8	**£1 150**
4508-555-0004	Extension package 3.0 metres with 1 additional log bed, M8	**£1 344**

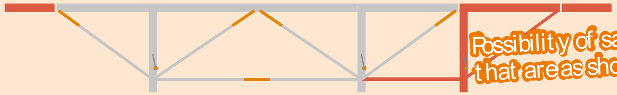
FARMER'S SAWMILL

In its basic configuration, this sawmill can be assembled as a 3 metre long sawmill with 1 metre between the log beds or as 4 metre long with 2 metres between the log beds. The extension packages make it easy for you to extend the sawing length in steps of 1, 2 or 3 metres. The packages can be combined to further increase the sawing length.

Example of a 1.0 metre extension.

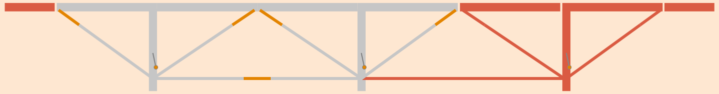


Example of a 2.0 metre extension with 1 additional log bed.



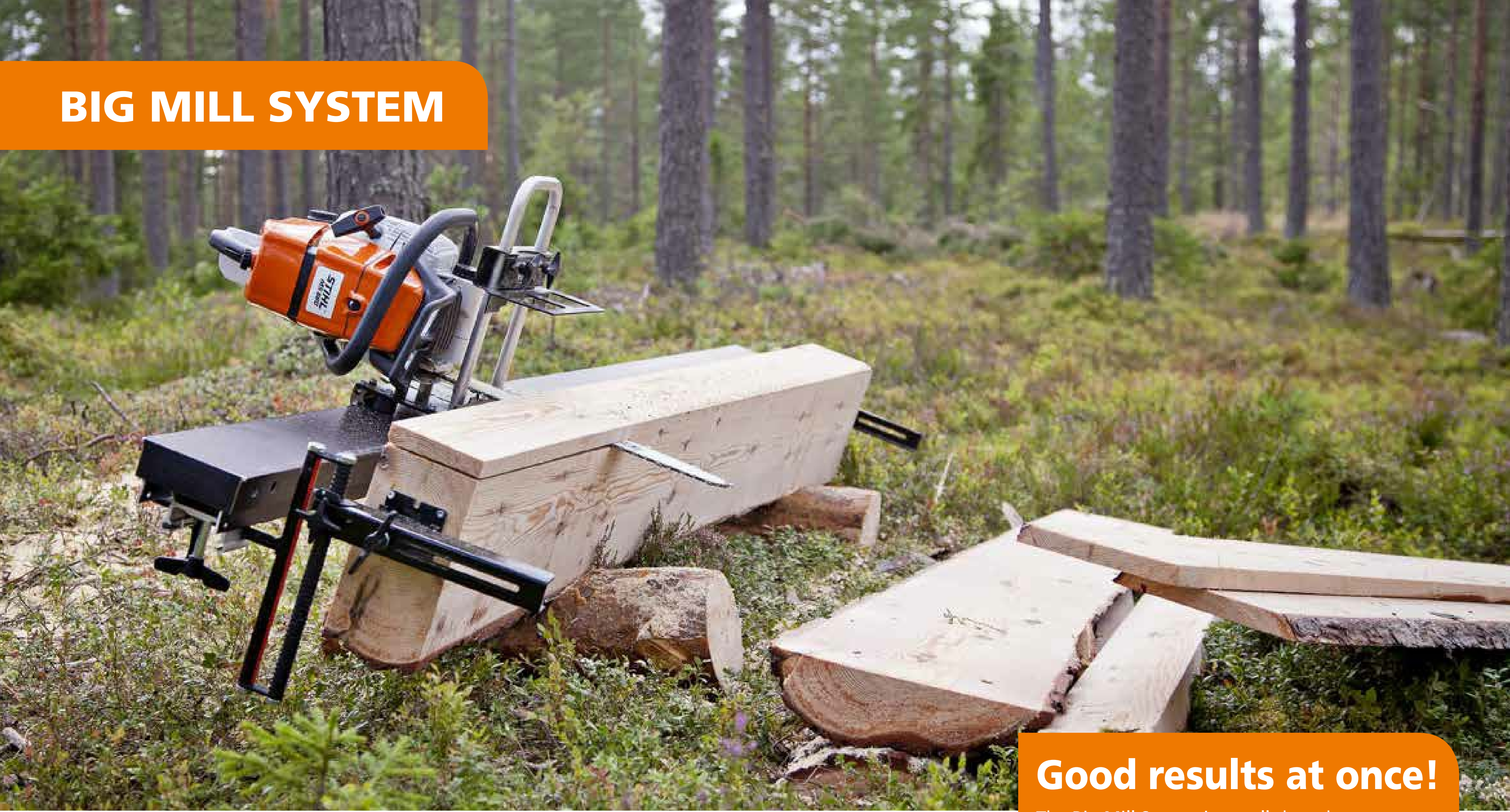
Possibility of sawing logs that are as short as 1 m.

Example of a 3.0 metre extension with 1 additional log bed.



4520-555-0001	Extension package 1.0 metre, Farmer's Sawmill	**£194**
4520-555-0003	Extension package 2.0 metres with 1 additional log bed, Farmer's Sawmill	**£670**
4520-555-0004	Extension package 3.0 metres with 1 additional log bed, Farmer's Sawmill	**£823**

BIG MILL SYSTEM



A complete system for log sawing

Handle over-sized logs with great precision

Turn your chainsaw into a small sawmill

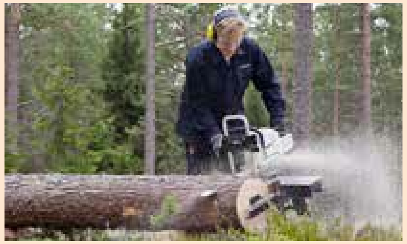
Good results at once!

The Big Mill System is a well thought-out system of sawing equipment that can easily be expanded and upgraded when you require. For a small investment you get a portable mini-sawmill that cuts with great precision. With this equipment you can handle everything from normal to over- sized logs. You get good results at once and get quickly started with your sawing project!

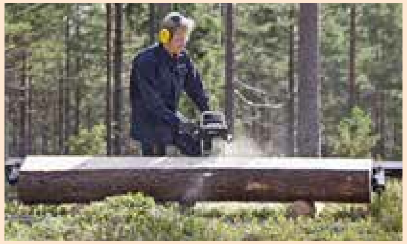
With the Big Mill System you saw quickly and accurately for a small investment.

From log to boards with Big Mill Basic

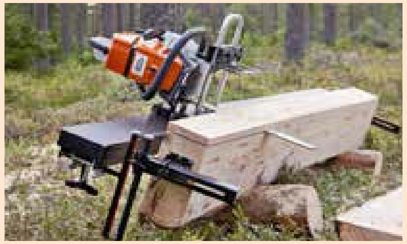
See product video
www.logosol.co.uk



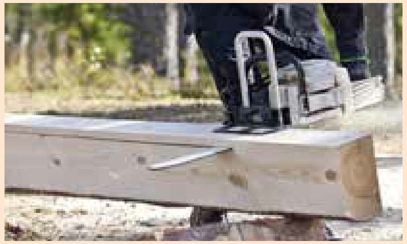
Fit the guide rail holders to the centre of each log end. Fixed 90-degrees angles and fixed steps for cant width ensure simple setting.



Getting a perfect sawing yield is easy when you measure from the centre of the log ends. The right and the left rail holder are always set to the same height.



When three sides of the log are cut, you can start sawing your planks and boards. The rail acts as a guide for the first cuts.



Then, you remove the guide rail and the holders, and cut the boards using the Timberjig directly on the cant. The board thickness is steplessly adjustable.

BIG MILL BASIC

Cut boards with your chainsaw

Many people who use Big Mill Basic for the first time, are impressed by how good it works as a portable sawmill. The equipment turns a standard chainsaw into a complete sawmill. With Big Mill Basic you can cut logs into finished planks and boards. You get a good result at once, with great accuracy. The height setting with clear scales facilitates sawing and gives your timber accurate dimensions.

Perfect for the holiday home

- ✓ A hunting lookout in the woods
- ✓ Simple benches and tables
- ✓ Woodwork in your garden
- ✓ A garden shed or a sauna
- ✓ Joinery materials
- ✓ Cladding boards

Big Mill Basic is the perfect tool when you want to do carpentry in your leisure time.

New for 2015! Updated guide rail in three sections of 1 metre each, for simpler handling. Even easier to transport and store.

LOGOSOL
LOGOSOL

Fits most chainsaws

We can supply you with chainsaw, guide bar and chains that are adapted for log sawing, but you can also use the standard equipment if you already own a chainsaw with two guide bar bolts. LOGOSOL recommends Stihl MS391 or MS661 when you are sawing with the Big Mill System.

STIHL
STIHL
STIHL

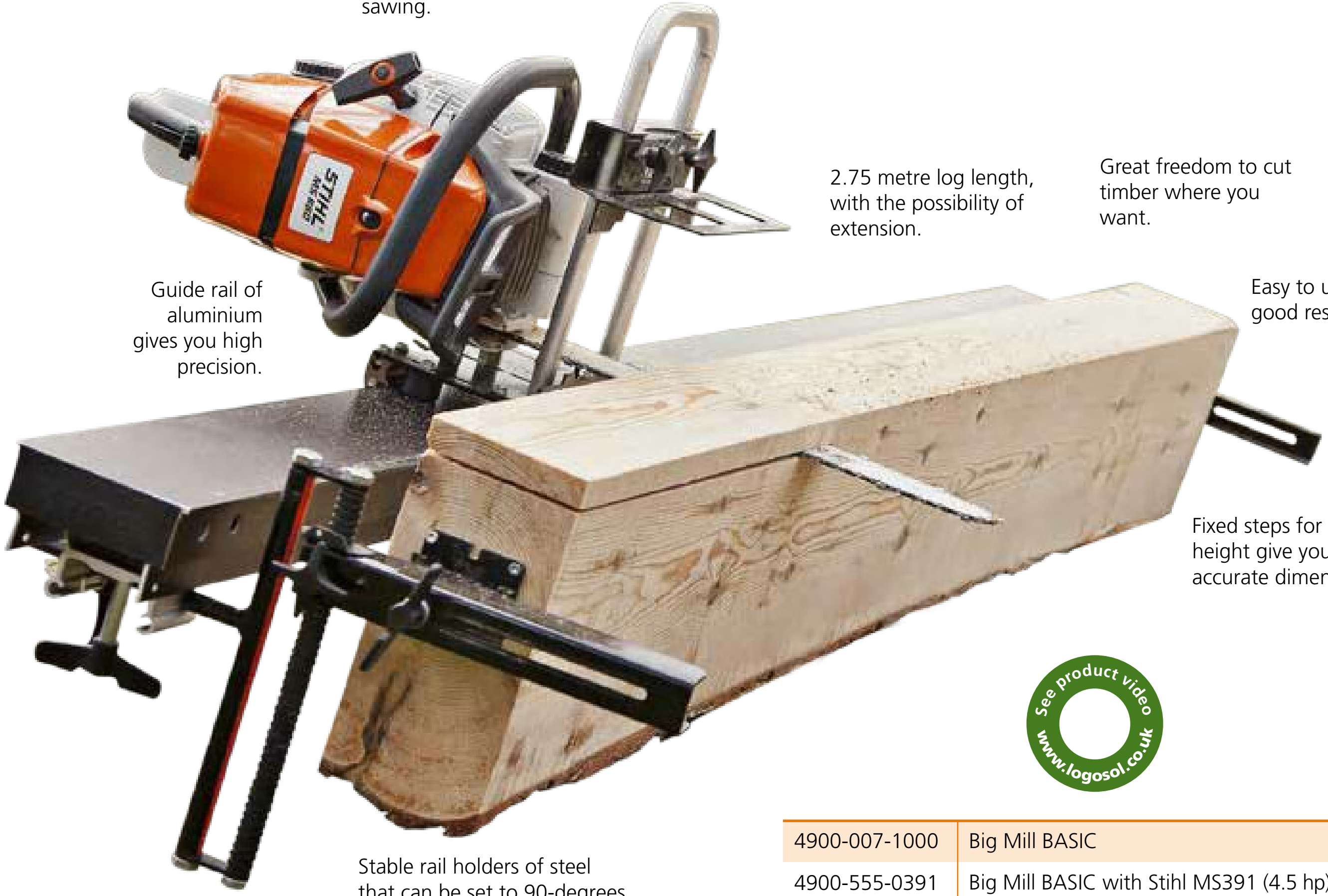
Technical data: Big Mill Basic

The basic package includes: Timberjig, guide rail holders, guide rail in 3 sections of 1 m.

Recommended bar length: 50-63 cm

Log diameter: Max. 80 cm

Can easily be extended!



Powerful chainsaw for safe and convenient log sawing.

2.75 metre log length, with the possibility of extension.

Great freedom to cut timber where you want.

Easy to use; you get good results at once.

Guide rail of aluminium gives you high precision.

Fixed steps for sawing height give your timber accurate dimensions.

Stable rail holders of steel that can be set to 90-degrees angles in four exact positions.

See product video www.logosol.co.uk

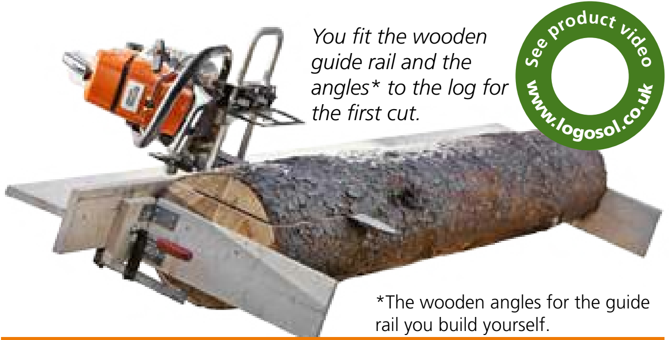
4900-007-1000	Big Mill BASIC	**£650**
4900-555-0391	Big Mill BASIC with Stihl MS391 (4.5 hp)	**£1 230**
4900-555-0660	Big Mill BASIC with Stihl MS660 (7.1 hp)	**£1 690**

BIG MILL TIMBERJIG

Our simplest alternative works really well!

The Timberjig that you attach to your chainsaw when using Big Mill Basic can also be bought separately. With the Timberjig you can take the first cuts with the help of a guide rail you build of a couple of boards. For a small investment you cut your own logs — quickly and accurately.

With the Timberjig you slice up the cant into finished planks and boards.



You fit the wooden guide rail and the angles to the log for the first cut.*

*The wooden angles for the guide rail you build yourself.

Technical data: Big Mill Timberjig

The basic package includes: Timberjig and angle irons*.

Recommended bar length: 40-50 cm
Log diameter: Max. 60 cm

4900-000-1000	Big Mill Timberjig	**£159**
4901-555-0391	Big Mill Timberjig with Stihl MS391 (4.5 hp)	**£739**
4901-555-0660	Big Mill Timberjig with Stihl MS660 (7.1 hp)	**£1 199**

Joinery timber with the Timberjig

Swedish Central Bank Deputy Governor, Lars Nyberg, likes to work with wood in his leisure time. His favourite tool is a Timberjig from LOGOSOL, which works very well for the hobby-joiner. From one single birch he can make several cupboards and other joinery work that decorates his cottage in the Stockholm archipelago.

BIG MILL MANUAL WITH DRAWING

The tree in your garden can become a bench!

Download the manual for the Big Mill System today. The manual is free to download at logosol.com, and guides you step by step. It also includes a drawing of how to build a simple bench!

Free download at logosol.com!

ACCESSORIES, BIG MILL SYSTEM

Extensions

Increase the sawing length.

4508-000-0800	1.0 m	**£141**
4508-001-1000	2.75 m	**£260**

Guide rail prop

Should be used when the guide rail is longer than 3 m.

9999-000-1026	**£51**

Best buy!

Log holder Big Mill

Holds the log in position while you are sawing. For logs up to 60 cm in diameter.

4900-001-0400	**£42**

Warranty package included!

Buy your sawing equipment from LOGOSOL – you get a two-year warranty, a 60-day money back guarantee and unlimited technical support into the bargain!

For large-diameter and long logs

With the Big Mill System you can manage the most. You can take wide cuts that are millimetre-accurate through the whole log. The equipment cuts valuable logs with great precision.

We also have accessories for cutting extremely large-diameter logs. Call LOGOSOL to get the right equipment for your project!

BAND SAWMILLS

NORWOOD
LumberPro
HD36

The success from Canada – in cooperation with LOGOSOL

30 000 sawmills sold in over 100 countries

Professional performance & high capacity

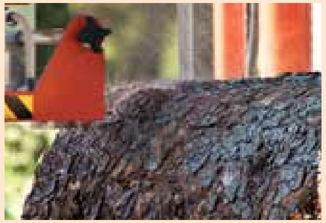
Norwood Original

When you require high capacity and professional performance. Norwood's sturdy band sawmills have impressive precision. Well thought-out functions give a stable structure that works just as well at home in the backyard as in commercial custom-sawing operations. If you aim to mill in the woods, Norwood's sawmills are easy to set up right where the logs are!

From log to boards with the band sawmill

See product video
www.logosol.co.uk

Set the sawing height with the auto-locking sawhead and push the start button. It's really as simple as that to get started!



Already at the first cut, you will notice the quiet and vibration-free operation of the band sawmill.

A sawmill that can manage large-dimension logs. The log deck remains rigidly straight even under the load of the largest logs.

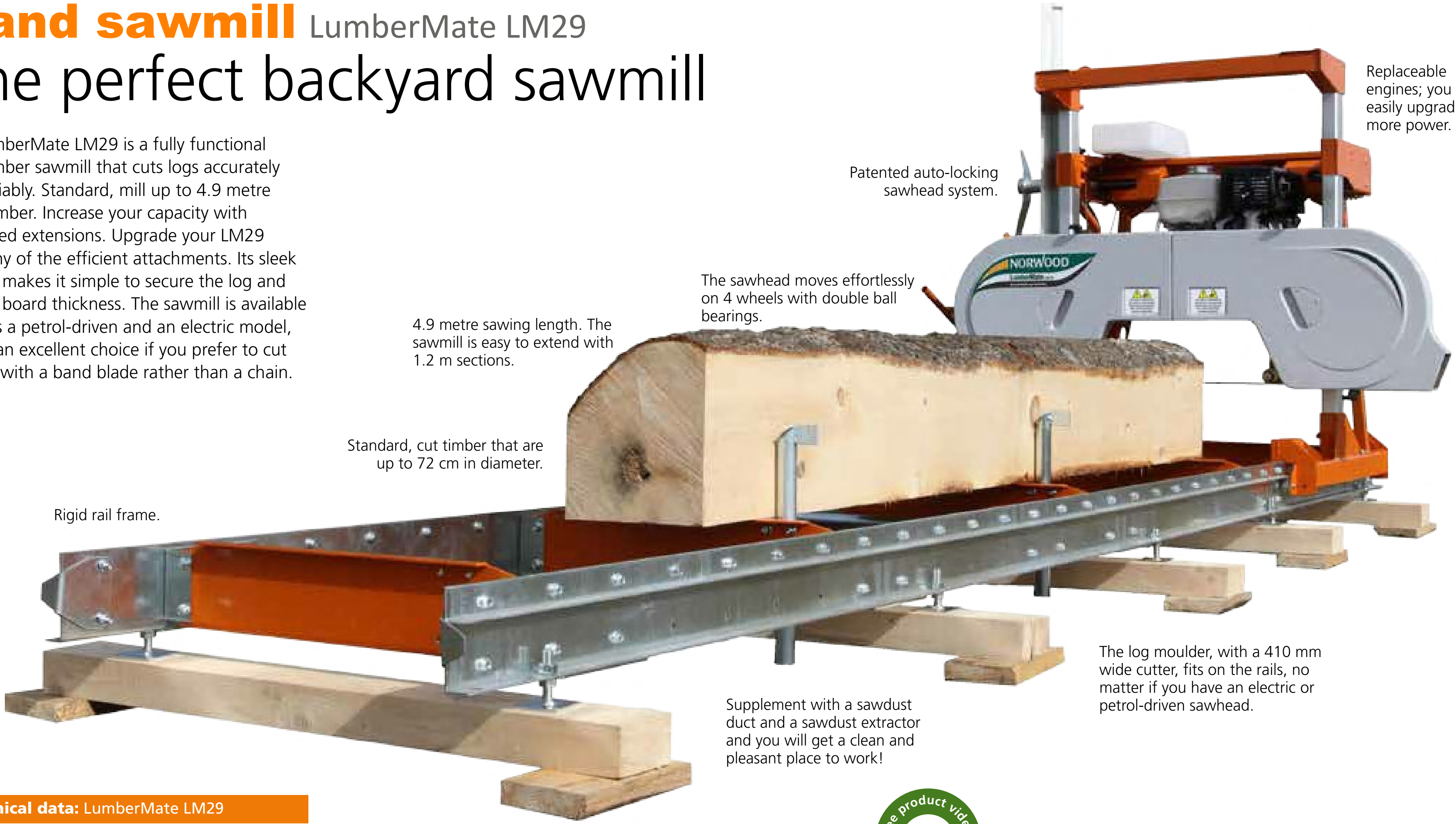
Safe log handling with a cant hook spares your back and knees when you are working at the sawmill.

The blade is guided through the log with great accuracy. An automatic water-cooling system makes the blades last longer and speeds up production.

Band sawmill LumberMate LM29

The perfect backyard sawmill

LumberMate LM29 is a fully functional timber sawmill that cuts logs accurately and reliably. Standard, mill up to 4.9 metre long timber. Increase your capacity with unlimited extensions. Upgrade your LM29 with any of the efficient attachments. Its sleek format makes it simple to secure the log and set the board thickness. The sawmill is available both as a petrol-driven and an electric model, and is an excellent choice if you prefer to cut timber with a band blade rather than a chain.



Replaceable engines; you can easily upgrade to more power.

Patented auto-locking sawhead system.

The sawhead moves effortlessly on 4 wheels with double ball bearings.

4.9 metre sawing length. The sawmill is easy to extend with 1.2 m sections.

Standard, cut timber that are up to 72 cm in diameter.

Rigid rail frame.

The log moulder, with a 410 mm wide cutter, fits on the rails, no matter if you have an electric or petrol-driven sawhead.

Supplement with a sawdust duct and a sawdust extractor and you will get a clean and pleasant place to work!

See product video www.logosol.co.uk

Technical data: LumberMate LM29

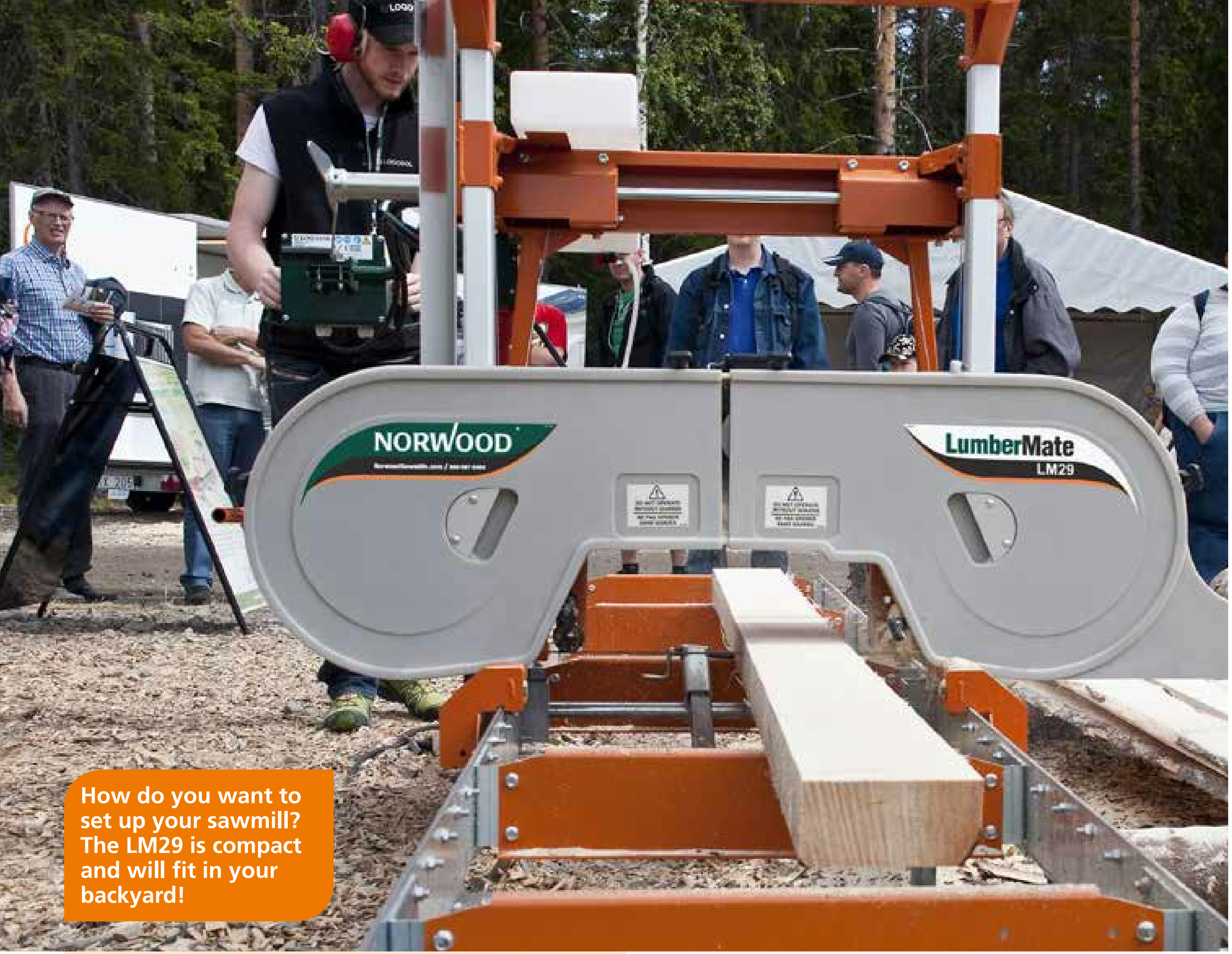
Effective sawing length: 4.9 m
Extensions: 1.2 m sections
Width: 1.90 m
Length: 5.50 m
Weight: approx. 400 kg
Band wheels: 47.5 cm x 2.2 cm
Max. log diameter: 72 cm
Max. cant width: 55 cm
Last board: approx. 25 mm

Motor options LM29

Petrol-driven sawmill. Honda motor with 13 hp. You release the brake and accelerate with one hand grip. This saves a lot of time!

Electric sawmill. High-efficiency motors of 4.6 or 8 kW. With 8 kW the LM29 can compete with significantly larger and more expensive sawmills!

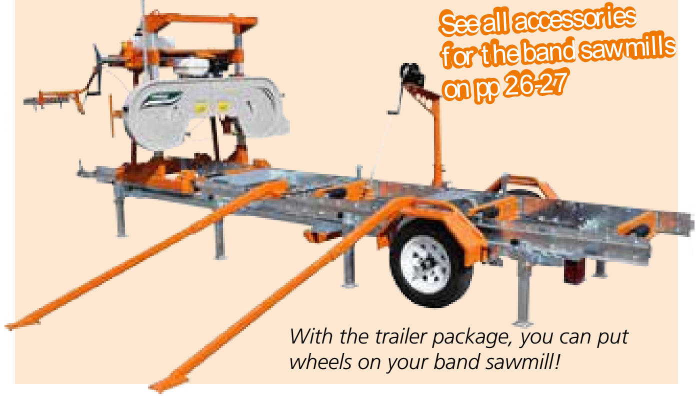
8060-000-0010	LumberMate 29 with Honda 13 hp	**£5 250**
8060-000-0020	LumberMate 29 with 4.6 kW electric motor	**£4 850**
8060-000-0025	LumberMate 29 with 8 kW electric motor	**£5 250**



How do you want to set up your sawmill? The LM29 is compact and will fit in your backyard!

Drive the sawmill to the log

Put wheels and a tow bar on the LOGOSOL-Norwood band sawmill. This advice comes from Ingemar Hjalmarsson who ordered his sawmill together with a trailer package. "A great advantage is that you can saw outdoors and then drive the sawmill into your garage in the winter," he says.



See all accessories for the band sawmills on pp 26-27

With the trailer package, you can put wheels on your band sawmill!

Timber sawmill with unique stability!

- ✓ Easy to use. Easy to secure the log and set the board hickness.
- ✓ Reliable. Extremely stable despite its small size. You cut ccurately without vibrations.
- ✓ Perfect working position. The controls can be adjusted to your height, which means that you can work comfortably.

Adjustable blade guide supports logs of various sizes.

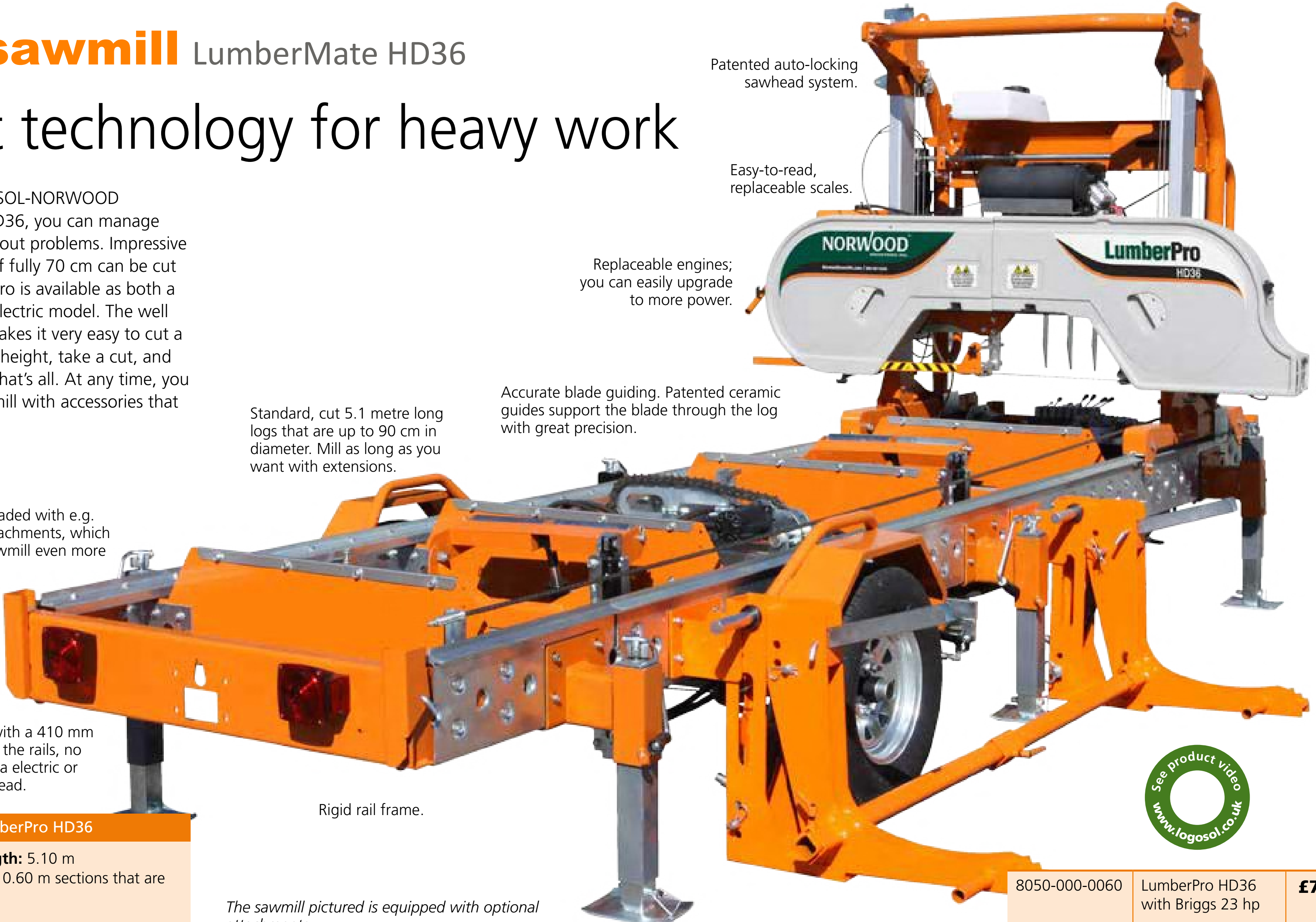
Sturdy log holders with 3-way clamping function.

Stable structure gives you maximum safety.

Band sawmill LumberMate HD36

Robust technology for heavy work

With the LOGOSOL-NORWOOD LumberPro HD36, you can manage over-sized timber without problems. Impressive boards with a width of fully 70 cm can be cut in one piece. LumberPro is available as both a petrol-driven and an electric model. The well thought-out design makes it very easy to cut a board: set the sawing height, take a cut, and return the sawhead. That's all. At any time, you can upgrade the sawmill with accessories that increase your capacity.



Patented auto-locking sawhead system.

Easy-to-read, replaceable scales.

Replaceable engines; you can easily upgrade to more power.

Accurate blade guiding. Patented ceramic guides support the blade through the log with great precision.

Standard, cut 5.1 metre long logs that are up to 90 cm in diameter. Mill as long as you want with extensions.

Can be upgraded with e.g. hydraulic attachments, which make the sawmill even more efficient!

The log moulder, with a 410 mm wide cutter, fits on the rails, no matter if you have a electric or petrol-driven sawhead.

Rigid rail frame.

The sawmill pictured is equipped with optional attachments

See product video www.logosol.co.uk

Technical data: LumberPro HD36

Effective sawing length: 5.10 m
Extensions: 1.20 m or 0.60 m sections that are fitted to each end.
Width: 2.0 m
Length: 6.28 m
Weight: approx. 600 kg
Band wheels: 51.4 cm x 2.2 cm
Max. log diameter: 90 cm
Max. cant width: 70 cm
Last board: approx. 25 mm

Motor options LumberPro HD36

Petrol-driven sawmill. Briggs motor with 23 hp. You release the brake, start the water cooling and accelerate with one hand grip. This saves a lot of time!

Electric sawmill. High-efficiency motors of 9,2 or 12,6 kW. With 12.6 kW, the LumberPro HD36 can compete with significantly larger sawmills!

8050-000-0060	LumberPro HD36 with Briggs 23 hp	**£7 260**
8050-000-0020	LumberPro HD36 with 9,2 kW electric motor (E-Twin)	**£7 260**
8050-000-0025	LumberPro HD36 with 12,6 kW electric motor (E-Twin)	**£7 710**

Do you want to increase your capacity? Invest in a LumberPro HD36 with professional performance!

NORWOOD
LumberPro
HD36

Invest in professional performance!

- ✓ Compact. It has all the advantages you otherwise find in significantly larger and more expensive band sawmills.
- ✓ Automatic water cooling that is controlled from the operator control handle.
- ✓ Stable. The rails are made of 5.5 mm steel, compression moulded at 400 tonnes pressure. Stays absolutely straight even under the load of the largest logs.

Innovative electric drive – E-Twin

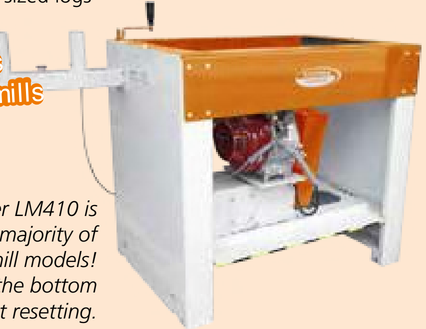
E-Twin is started with one push of a button. The first motor accelerates the blade to 110 km/h in one second, then the second motor starts automatically and the motor unit is ready to deliver full power. Available as 9,2 kW and 12,6 kW. Runs on a 16A fuse. For maximum load of the 12 kW feeder we recommend a 20A fuse and a 4mm² connection cable.

The patented feed unit E37 Friction is also available for the LumberPro HD36.

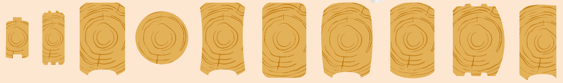
Build solid log houses

The combination of the band sawmill and the log moulder LM410 from LOGOSOL is perfect for making log houses of large-diameter logs, thinks David Nilsson and Tomas Brostrom, who sell customized cottages made of over-sized logs

See all accessories for the band sawmills on pp 26-27!



The log moulder LM410 is compatible with the majority of band sawmill models! It mills the top and the bottom of the log without resetting.



Accurate blade guiding makes sawing efficient.

Patented log rests and cam-operated clamps.

Band sawmill Accessories

Digital height scale

Perfect accessory when you want to be extra careful!

8034-001-0070	HD36	£347
8044-000-0040	LM29	£347

Millimetre scales

Magnetic scales in different steps with the kerf included.

9999-110-0015	18-24-30-40-50 mm	£12
9999-110-0010	16-19-22-25-50 mm	£12
8034-001-0060	40-50-60-70-80-90-100 mm	£12
8034-001-0065	1-700 mm/1-28 inches	£12

Levelling stands, 10 pcs

Perfect for solid stationary sawing operation.

8030-001-0015	£438

Cam dog for cants

Secures the cant so you can cut down to the last board without repositioning.

8040-001-0045	£60

Board return for up to 2”

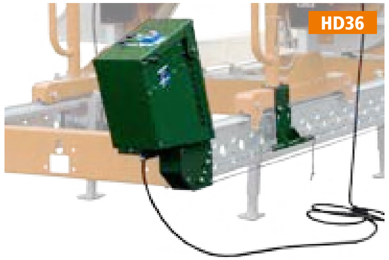
A useful board return with a short flap from the side. Intended for returning lightweight planks and boards up to 2”. Saves time; easy to disengage. Allows for returning the board at the last sawing height without resetting, due to a guard plate below the blade.

8034-000-0015	£193/pair

Board return for over 2”

The steel ”fingers” of the heavy-duty board return hang down from the sawhead and bring the boards to you on the return. Suit-able for the largest boards, over 2” thick.

8030-001-0080	£173



Feed unit E37 Friction

From the control panel you operate both the saw motors and the feed unit. For E-twin.

6600-000-5000	£1 210

Trailer package

Move the sawmill between your backyard and the woods, e.g. Contact LOGOSOL and we will help you with a solution that suits you.

Contact LOGOSOL for price!

”Perfect for common spruce and pine”
HD36 & LM29

Quick toe board

For logs up to 50 cm. Integrated turning hook.

8034-000-0010	HD36	£102
8044-000-0030	LM29	£103

Log support kit

Extra log support and log holder. Recommended for LM29. For stable securing of the log.

8040-001-0020	£198

Log loader

Winches larger logs up the ramps and rotates them on the bed.

8030-001-0025	HD36	£910
8040-001-0040	LM29	£880

Hydraulic toe board

Compensate for tapered logs with manual hydraulic toe boards. Price/item.

8030-001-0155	HD36	£375
8040-001-0060	LM29	£375

Rapid-dogging and rolling system

Quickly handle and secure small logs. Perfect for sawlogs that are 6”–16” (15–40 cm) in diameter.

8030-001-0085	£630

Extensions

0,6 metre detachable extension for the HD36. 1.2 metre extension that is permanently bolted to the HD36 and the LM29.

8040-001-0005	LM29 1.2 m	£210
8030-001-0010	HD36 0.6 m	£296
8030-001-0005	HD36 1.2 m	£540

Warranty package included!

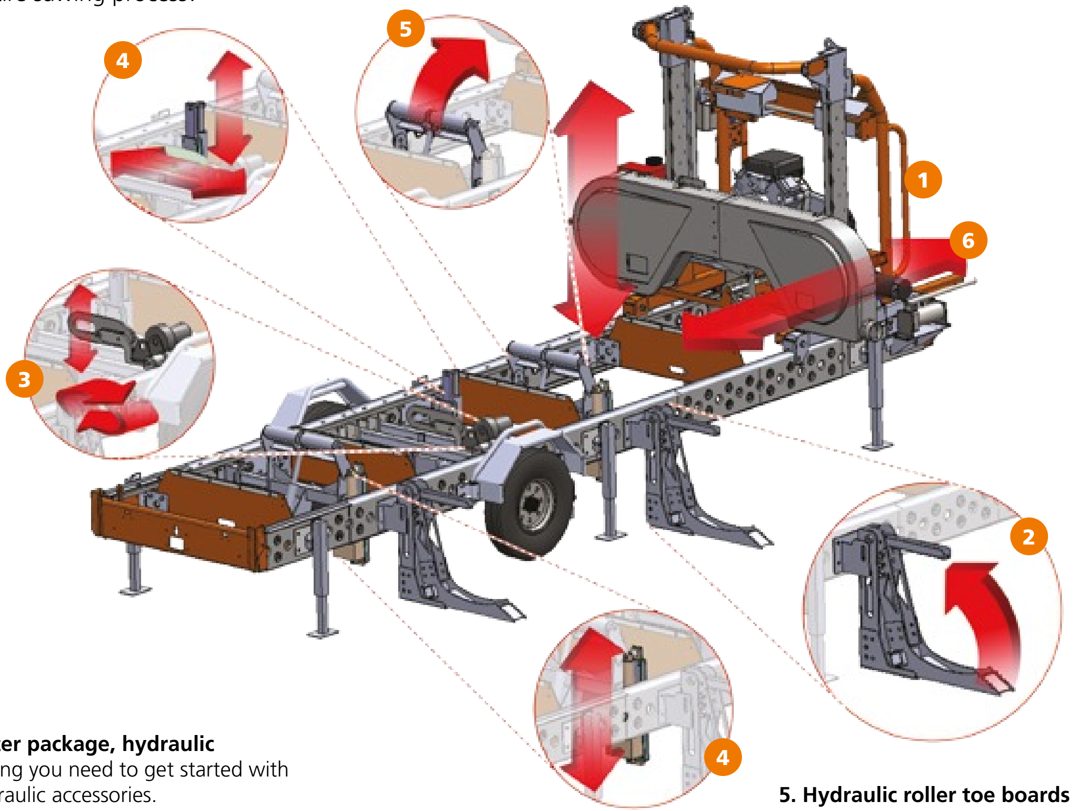
Buy your sawmill from LOGOSOL – you get a two-year warranty, a 60-day money back guarantee and unlimited technical support into the bargain!

2 YEAR WARRANTY LOGOSOL
2 MONTH MONEY BACK LOGOSOL
WORLD SERVICE LOGOSOL

Band sawmill Accessories

System of hydraulic attachments for the HD36

With a smart module system of hydraulic attachments, you can make the sawmill even more efficient. You can start with your HD36 manually configured, and then add different options until you can work comfortably at the control panel during the entire sawing process!



1. Starter package, hydraulic
Everything you need to get started with the hydraulic accessories.
Includes: 12 V electric hydraulic pump with integrated oil container, extra powerful battery, generators, valve kit for controlling the hydraulic attachments.

8030-001-0100	**£1 690**

2. Hydraulic log loaders
Take the log from the ground to the log bed. Requires Starter package, hydraulic.

8030-001-0105	**£1 630**

3. Log turner
Efficient log turner with chain and hydraulic arm. Requires Starter package, hydraulic.

8030-001-0115	**£1 180**

4. Log clamping system
Clamps the log with great force. Requires Starter package, hydraulic.

8030-001-0120	**£2 320**

5. Hydraulic roller toe boards
Compensate for tapered logs. Requires Starter package, hydraulic.

8030-001-0110	**£910**

6. Power feed and power sawhead
The depth-of-cut and the feed are set from a hand-held control panel. Compatible with petrol-driven HD36. (Does not require Starter package, hydraulic)

8030-001-0125	**£2 940**

See product video
www.logosol.co.uk
LOGOSOL

Fits most band sawmills!

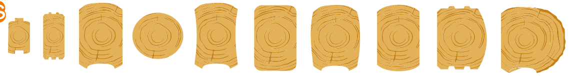
LOG MOULDER LM410

Your own house factory!

The log moulder LM410 also works as a jointer/planer for beams of dimensions up to 600 x 600 mm. Available both for petrol engine and 3-phase electricity. The track width is adjustable and fits most brands of band sawmills, such as LOGOSOL-NORWOOD, Woodmizer, Solidsaga and Lennartsfors.

8033-000-0025	Logosol LM410 XL with 8 hp petrol engine	**£4 330**
8033-000-0030	Logosol LM410 XL with 4 kW electric motor (for E37)	**£4 000**
8020-007-5202	Log moulder knife set, 6” (150 mm)	**£670**
8020-007-5232	Log moulder knife set, 8” (200 mm)	**£810**
8020-007-5252	Log moulder knife set, D-log 6-8” (150-200 mm), incl. gibs	**£850**

Choose from hundreds of profiles in LOGOSOL's tool catalogue!!



Technical data: LOGOSOL LM410

Length: 720 mm
Height: 1000 mm
Width: 1400 mm
Weight: approx. 200 kg
Max. width: 600 mm
Height from rails: 600 mm

CUTTER HEAD*
Diameter: 72 mm
Width: 410 mm
Rotational speed: approx. 6000 rpm
Max. take-off for planing: 7 mm
Max. moulding knife protrusion: 25 mm

*The same cutter type as for the LOGOSOL PH260.

CUTTING TOOLS For chainsaws

Sweden's best supplier of guide bars and chains

Always quick deliveries! Hand-picked assortment of high quality! Easy to order!

GUIDE BARS AND CHAINS

Type: 3/8" 1.3 mm. **Fits:** Stihl MS362, MS391, MS660, MS661, LOGOSOL Electric Saw and others.

item no.	Brand	Bar type	Length	Price	Ripping chain	Price	Cross-cutting chain	Price
3003-025-0040	Logosol	Solid	40 cm (16")	**£43**	3614-000-0060	**£20**	3636-000-0060	**£20**
3009-025-0040	Logosol	Solid Premium	40 cm (16")	**£39**	3614-000-0060	**£20**	3636-000-0060	**£20**
3003-000-6313	Stihl	Standard	40 cm (16")	**£60**	3614-000-0060	**£20**	3636-000-0060	**£20**
3003-025-0050	Logosol	Solid	50 cm (20")	**£58**	3614-000-0072	**£23**	3636-000-0072	**£23**
3009-025-0050	Logosol	Solid Premium	50 cm (20")	**£45**	3614-000-0072	**£23**	3636-000-0072	**£23**
3003-025-0063	Logosol	Solid	63 cm (25")	**£61**	3614-000-0084	**£27**	3636-000-0084	**£27**
3009-025-0063	Logosol	Solid Premium	63 cm (25")	**£54**	3614-000-0084	**£27**	3636-000-0084	**£27**
3003-000-7831	Stihl	Standard	63 cm (25")	**£58**	3614-000-0084	**£27**	3636-000-0084	**£27**
3003-025-0090	Logosol	Solid	90 cm (36")	**£104**	3614-000-0114	**£36**	-	-
3009-025-0090	Logosol	Solid Premium	90 cm (36")	**£102**	3614-000-0116	**£36**	-	-

Type: 3/8" 1.6 mm. **Fits:** Stihl MS880*.

*All the guide bars and chains require chain sprocket, item no. 1124-640-2004

Item no.	Brand	Bar type	Length	Price	Ripping chain	Price	Cross-cutting chain	Price
3002-000-9231	Stihl	Standard	63 cm (25")	**£84**	3653-000-0088	**£33**	3652-000-0088	**£30**
3002-000-8041	Stihl	Standard	75 cm (30")	**£94**	3653-000-0100	**£38**	3652-000-0100	**£32**
3002-000-8052	Stihl	Standard	90 cm (36")	**£109**	3653-000-0114	**£43**	3652-000-0114	**£40**
3002-031-0120	Logosol	Solid	120 cm (47")	**£340**	3653-000-0152	**£58**	3652-000-0152	**£47**
3002-002-8064	Stihl	Standard	120 cm (47")	**£337**	3653-000-0152	**£58**	3652-000-0152	**£47**
3002-001-8076	Stihl	Standard	150 cm (59")	**£428**	3653-000-0189	**£71**	3652-000-0189	**£59**
3002-031-0150	Logosol	Solid	150 cm (59")	**£449**	3653-000-0189	**£71**	3652-000-0189	**£59**

Type: 3/8" 1.3 mm. **Fits:** Logosol's electric saws E5 Speed Saw and E8 Speed Saw

item no.	Brand	Bar type	Length	Price	Ripping chain	Price
3008-010-1050	Logosol	Speed Saw	50 cm (20"')	**£48**	3614-000-0088	**£28**
3008-010-1070	Logosol	Speed Saw	70 cm (28")	**£67**	3614-000-0108	**£34**

Guide bars of the bar type "Solid" are machined from one piece and are extra stable!

GUIDE BARS AND CHAINS FOR THE STACK CUTTER

Type: 3/8" 1.6 mm. **Fits:** LOGOSOL Stack Cutter PK1500

Item no.	Brand	Bar type	Length	Price	Stack Cutter chain	Price
3002-031-0120	Logosol	Solid	120 cm (47")	**£340**	3673-000-0152	**£58**
3002-031-0150	Logosol	Solid	150 cm (59")	**£449**	3673-000-0189	**£63**

SPUR SPROCKETS AND RIM SPROCKETS

Art. nr	Produkt	Price
1122-640-2002	Spur sprocket Stihl MS660/661 3/8"-7 1.6	**£27**
1122-640-2006	Spur sprocket Stihl MS660/661 3/8"-7 1.3	**£27**
1124-640-2004	Spur sprocket Stihl MS880 3/8"-7 1.6	**£35**
6608-001-0035	Spur sprocket Speed Saw E5 & E8	**£15**
0000-642-1223	Rim sprocket 3/8"-7 MS880, MS660, MS661, MS361 1,3/1,6	**£11**
0000-642-1240	Rim sprocket 3/8"-7 MS261	**£11**
0000-642-1250	Rim sprocket 3/8"-8 E4000, E5000, E8000 1,3/1,6	**£24**

Cutting package Speed Saw

5 chains and 1 guide bar (50 cm). Fits E5 & E8 Speed Saw.

9999-000-0230 **£155**

Cutting package

5 chains, 1 guide bar (50 cm). Fits the Electric Saw Classic, MS661, MS391 and others.

9999-000-0210 **£131**

We also have chains, bars and sprockets for Jonsered and Husqvarna with 009-095 attachments.

Please contact LOGOSOL!

TIP! Try the search feature ”Find your cutting tools”. Available in our e-store!

We have the pro blades for your band saw

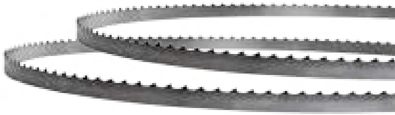
Mount pro blades in your band sawmill and notice the difference! No matter what model you have, you will find the right band blades at LOGOSOL. In most cases we have the band blades in stock so you can have a quick delivery. We also give you quick deliveries of other lengths than standard. We offer you a complete range. Choose our tooth tip tempered band blades LOGOSOL Premium, or LOGOSOL HSS, our latest first-class blade for log sawing, which stays sharp significantly longer due to cutting teeth of HSS steel.

Quick deliveries! We have many band blades in stock to ensure quick deliveries!

This is how you order band blades!

Call in your order on 01361 840389 or place your order in our e-store, where you can take help of the search feature ”Find your cutting tools”. Get in touch with us and we will help you with your customized sawblade!

Order log band blades of Silco log or HSS quality for your particular band sawmill!



COMPATIBLE WITH MOST MODELS. Find your band sawmill model and order pro blades!

		LOGOSOL PREMIUM Comes in packs of 5						LOGOSOL HSS Comes in packs of 5					
Sawmill	**Length**	**Width**	**Item no.**	**Price/pc**	**Width**	**item no.**	**Price/pc**	**Width**	**Item no.**	**Price/pc**	**Width**	**Item no.**	**Price/pc**
Logosol LMPro, HD36	**4246**	**32**	**9000-032-4246**	**£36**	**38**	**9000-038-4246**	**£40**	**34**	**9002-034-4246**	**£51**	**41**	**9002-041-4246**	**£71**
Logosol LM40, ML26, LM29	**3660**	**32**	**9000-032-3660**	**£34**	**38**	**9000-038-3660**	**£38**	**34**	**9002-034-3660**	**£45**	**41**	**9002-041-3660**	**£63**
Logosol BS350/BS320	**2760**	**32**	**9000-032-2760**	**£25**	**38**	**-**	**–**	**34**	**9002-034-2760**	**£36**	**41**	**-**	**–**
Centauro CO500	3937	32	9000-032-3937	£32	38	9000-038-3937	£38	34	9002-034-3937	£49	41	9002-041-3937	£66
Centauro CO600	4597	32	9000-032-4597	£37	38	9000-038-4597	£43	34	9002-034-4597	£54	41	9002-041-4597	£76
Centauro CO700	5080	32	9000-032-5080	£40	38	9000-038-5080	£47	34	9002-034-5080	£60	41	9002-041-5080	£83
Centauro CO800	5588	32	9000-032-5588	£43	38	9000-038-5588	£50	34	9002-034-5588	£65	41	9002-041-5588	£90
Centauro SP400, Elektra BAS450	3378	32	9000-032-3378	£30	38	9000-038-3378	£35	34	9002-034-3378	£43	41	9002-041-3378	£58
Forestor 650	3980	32	9000-032-3980	£34	38	9000-038-3980	£38	34	9002-034-3980	£49	41	9002-041-3980	£67
Forestor 800	4380	32	9000-032-4380	£36	38	9000-038-4380	£42	34	9002-034-4380	£53	41	9002-041-4380	£73
Forestor 950	4820	32	9000-032-4820	£38	38	9000-038-4820	£45	34	9002-034-4820	£57	41	9002-041-4820	£80
Forestor Tom Thumb	5029	32	9000-032-5029	£40	38	9000-038-5029	£47	34	9002-034-5029	£59	41	9002-041-5029	£82
Hudson Oscar 18	3350	32	9000-032-3350	£29	38	9000-038-3350	£34	34	9002-034-3350	£42	41	9002-041-3350	£58
Lennartsfors/Jonsered/Serra, Filius	3570	32	9000-032-3570	£33	38	-	–	34	9002-034-3570	£44	41	-	–
Wermlandssågen	3280	32	-	–	38	9000-038-3280	£35	34	-	–	41	-	–
Woodmizer LT10/LT15/LT20	4000	32	9000-032-4000	£35	38	9000-038-4000	£40	34	9002-034-4000	£49	41	9002-041-4000	£85
Woodmizer LT40	4000	32	9000-032-4670	£37	38	9000-038-4000	£40	34	9002-034-4000	£49	41	9002-041-4000	£85
Woodmizer LT70	4670	32	9000-032-4670	£37	38	9000-038-4670	£43	34	9002-034-4670	£56	41	9002-041-4670	£77
Woodmizer Multihead	5200	32	9000-032-5200	£41	38	9000-038-5200	£48	34	9002-034-5200	£61	41	9002-041-5200	£85

Price example LumberPro HD36

10 sawblades.

£360

Price example LumberMate 29

10 sawblades.

£340

Blade tension gauge

Quick and easy measurement of the blade tension.

8030-001-0059 **£352**

SHARPENING MACHINES For saw chains and guide bars

The easy way to a perfect result

It is easy to keep the cutting tools in good condition. LOGOSOL has the sharpening machines that give you the required sharpness, no matter if you cut you timber with a chain or a band blade. We have put together a wide assortment, from simple chain grinders to automatic sharpening robots. A grinding disc of stone comes with every sharpening machine. Supplement with a diamond grinding disc as well, for an even better result.

CHAIN GRINDER, STANDARD

Easy to use

Sharpens chains for petrol and electric chainsaws. An excellent grinder for saw chains. Easy to use. 220V, 85W. 4800 rpm.

Tip! A low rpm means better sharpening!

Handbook for your cutting tools included!

9999-000-1535	Chain grinder, standard	£45
9999-000-0503	Grinding disc, stone, Included! 100 D x 22 HD x 3.2 T mm	£22
9999-001-0100	Depth gauge set: shaper stone, depth gauge setter and file	£11

Supplement with diamond grinding discs for an even better result!

CHAIN GRINDER, PRO

For those with high standards

Sharpens chains for petrol and electric chainsaws. Quick sharpening of all chain types. 220V, 180W. 2800 rpm.

Handbook for your cutting tools included!

9999-000-1540	Chain grinder, pro	£220
9999-000-0511	Grinding disc, stone, Incl! 145 D x 22 HD x 3.5 T mm	£29
9999-000-0512	Grinding disc, stone, Incl! 145 D x 22 HD x 4,5 T mm	£29
9999-000-0514	Grinding disc for depth gauges: 145 D x 22 HD x 6,0 T mm Incl!	£33
9999-001-0100	Depth gauge set: shaper stone, depth gauge setter and file	£11

AUTOMATIC CHAIN GRINDER

Sharpens the chains automatically!

- Sharpens the chain in 3 minutes!
- Takes both cross-cutting chains and ripping chains.

Perfect sharpness that gives you extra fine surface finish.

An automatic grinder that facilitates your work and ensures a better sawing result. Besides sharpening automatically, it sharpens extremely well and you get the luxury of always having a perfect chain when sawing.

Supplement with a diamond grinding disc for even better sharpening!

Handbook for your cutting tools included!

9999-000-1515	Automatic chain grinder	£900
9999-000-0505	Grinding disc, stone, Included! 150 D x 16 HD x 4,0 T mm	£ 24
9999-000-0506	Grinding disc for depth gauges: 150 D x 16 HD x 6,0 T m Included!	£24

FILE BY HAND

File the chain in time!

The Pferd file holder files both the tooth and the depth gauge at once. Ideal for filing chains when working with firewood and forestry. A 4.8 mm round file is recommended for 1.3 chains.

9999-000-0450	Bar edge file	£46
9999-000-0620	Filing vice 39 cm, secures the chain during filing	£41
9999-000-0410	Pferd file holder 4.8 mm, incl. files	£41
9999-000-0411	Round file, 4.8 mm	£1.90
9999-000-0432	Depth gauge setter	£6.80
9999-000-0481	File for depth gauge setter	£3.80
9999-000-0513	Shaper stone	£4.50
0458-395-1100	Handbook for your cutting tools	Included!

GUIDE BAR GRINDER

Also for harvester bars!

Maintain the bars

Grinds guide bars for chainsaws and electric saws. A bench-top grinder with belt, grinding wheel and bar support.

7804-000-0005	£146

The Handbook for Your Cutting Tools
Care Instructions and Tips

Free download!

Handbook for free! This booklet is packed with useful tips that improve your sawing result. *The Handbook for Your Cutting Tools* is available for free download on LOGOSOL's website.

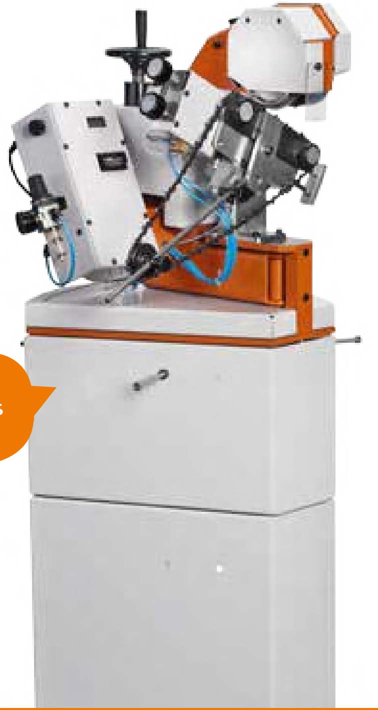
For band blades and saw chains

LOGOSOL COMBI GRINDER

Robot that takes both chains and blades

The Combi Grinder automatically sharpens all types of saw chains and band blades. A unique sharpening technique gives you perfect sharpness. The design is both sturdy and user-friendly, and gives accurate and even sharpening. Ideal for chainsaw dealers and businesses offering service for harvesters and firewood processors.

- Default proportion between tooth depth and depth gauge setting.
- A control system (PLC) with counting device is included; can be updated to new functions.
- The mechanism is run by compressed air.
- Exact control of the sharpening head. The belt transmission eliminates vibrations from the motor.
- The diamond discs keep their exact shape and diameter.
- Sharpens both the tooth and the depth gauge at once.



Ideal for pros, harvesters, stores and workshops!

6300-000-0005	Combi Grinder	**£4 520**
6300-001-0015	Grinding disc 3 mm 1/4″	**£112**
6300-001-0019	Grinding disc 3 mm 3/8″ picco	**£112**
6300-001-0016	Grinding disc 4 mm 3/8″/0.325 Included!	**£112**
6300-001-0018	Grinding disc 5.5 mm .404″	**£112**
6300-001-0017	Grinding disc 5 mm .404″	**£112**
6300-001-0020	Grinding disc for depth gauges Included!	**£135**
6300-001-0050	Water cooling	**£510**
6300-001-0070	Attachment for band blades	**£820**
6300-001-0005	Machine stand	**£383**

ACCESSORIES

- Attachment for sharpening of band blades
- Machine stand
- Water cooling

2011/2012
Machine tools for woodprocessing

Free download!

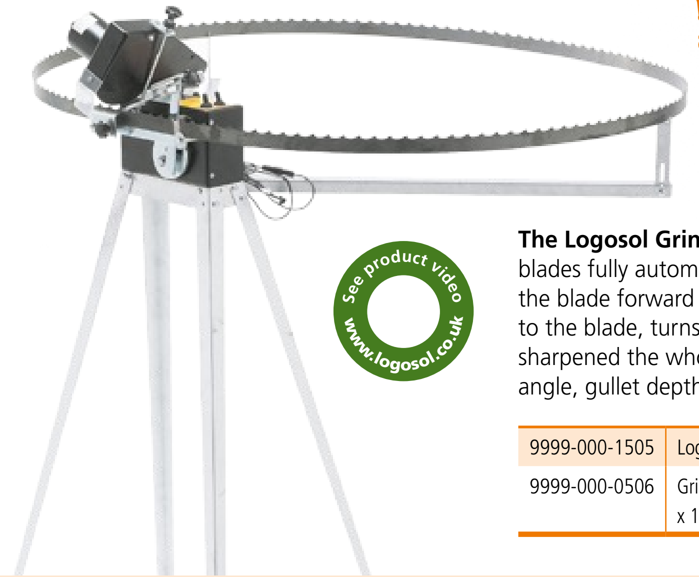
Tool caatalogue for free! A complete selection of band blades, guide bars, saw chains and other cutting tools for wood processing. Available for free download on logosol.com.

For band blades

AUTOMATIC BAND BLADE GRINDER

The blades become as good as new!

Razor-sharp sawblades are crucial for a perfect sawing result!



See product video www.logosol.co.uk

The Logosol Grindlux sharpens your band blades fully automatically. A feeder arm feeds the blade forward and a clamp, which is fitted to the blade, turns the machine off when it has sharpened the whole way round. Tooth rake angle, gullet depth and take-off are adjustable.

9999-000-1505	Logosol Grindlux	**£850**
9999-000-0506	Grinding disc, stone, 150 D x 16 HD x 6.0 T mm Included!	**£24**

Diamond grinding discs

Available for all of LOGOSOL's chain grinders!

Replace the stone disc with a diamond-coated grinding disc. There is a big difference in the sharpening result, no matter if you have a simple chain grinder or a more advanced sharpening machine. Does not require to be rubbed off with a shaper stone, as stone discs do.

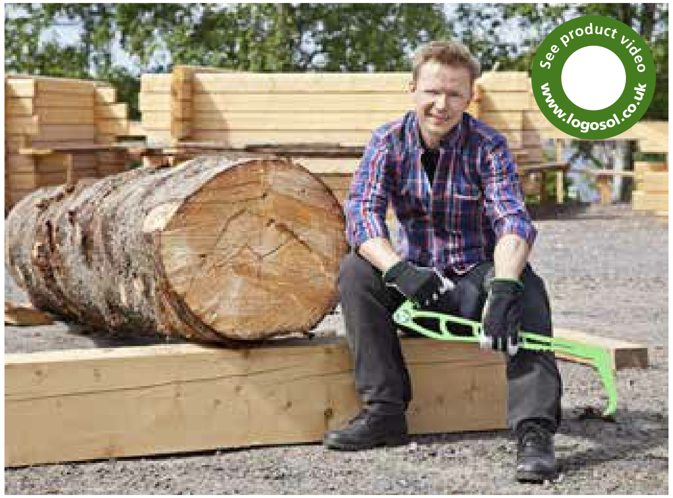
9999-001-0605	For Chain grinder, standard 108 D x 22 HD x 3.2 T mm	**£55**
9999-000-0509	For Chain grinder Pro 145 D x 3.2 HD x 22,2 T mm	**£102**
9999-000-0508	For Automatic chain grinder & Blade grinder 145 D x 3.2 hd x 16 T mm	**£102**

The tools that give you extra strength

LOGOSOL's unique tools for log handling give you extra muscles and a firmer grip. You spare your back and get a safer worksite, no matter if you work at your sawmill, out in the woods or in your own backyard.

Increase your daily production at the sawmill with LOGOSOL's own tools for safe and efficient log handling!

See product video www.logosol.co.uk



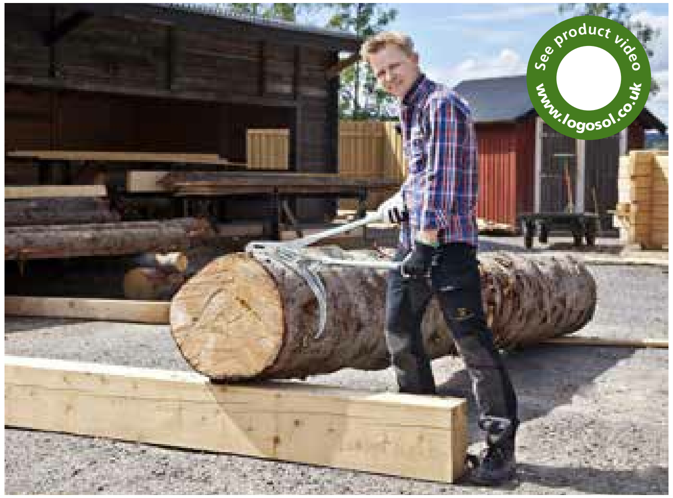
MANTIS ARM

Ram it in and lift!

Extend your arm

The Mantis Arm is a tool inspired by the strong arms of the praying mantis. It holds, pulls and turns with good reach. Perfect for lifting objects from the ground. A remarkably good gadget that spares your back when you are working out in the woods, in the fields, and in the woodyard.

9999-000-2710	**£47**



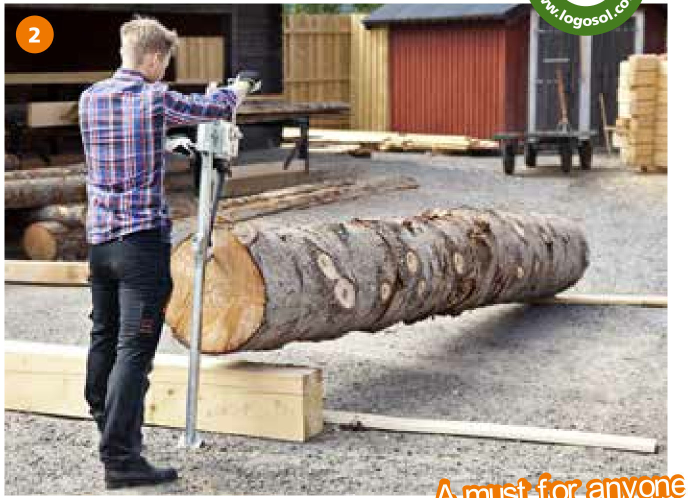
LOG TURNER

Spare your back!

Roll and turn the log

The log turner is the perfect tool whenever you are going to roll or turn a log. You keep the log in a firm grip through the whole process, which makes it impossible for the log to roll back when you take a new grip. Patented and awarded! Also useful when you are working at the sawmill.

9999-000-2702	**£113**



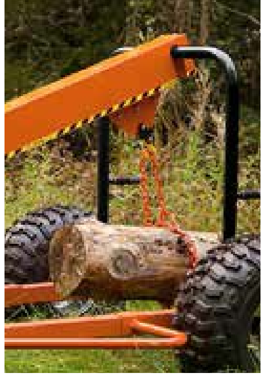
TREE PUSHER

A must for anyone felling trees!

Fell the tree safely

1. When felling trees. Ensures that the tree falls in the planned direction when you are working with tree felling. **2. Lifting aid when handling logs.** Can also be used as a timber winch when loading timber, for example. This combination gives you an unbeatable tool you can rely on.

9999-000-0561	**£138**



Perfect when transporting logs. The large wheels ensure mobility and stability in forested terrain.

LOGOSOL LOG SKIDDER TRAILER

Skid the logs with your ATV

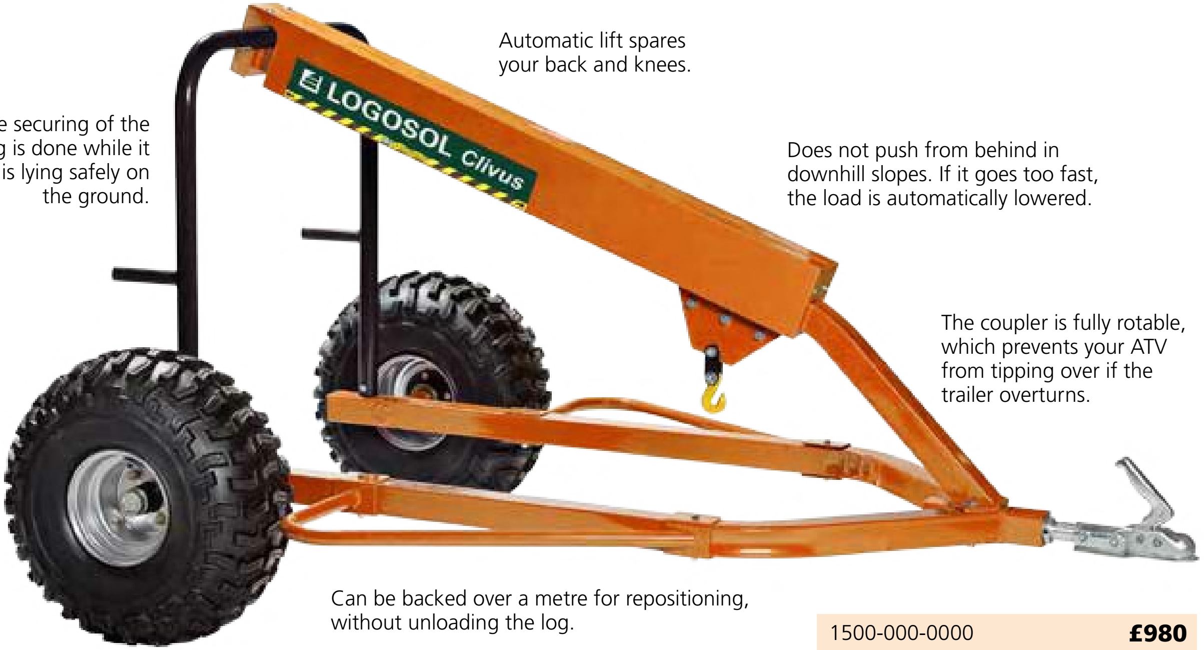
Skid the logs - easily and safely!

See product video www.logosol.co.uk

With the log skidder trailer you can skid logs with your ATV. A number of well thought-out features give you a robust design with a focus on safety and simplicity. Among other things, the trailer quickly secures the log and automatically lifts it. Large wheels ensure mobility and stability. You can manage everything by yourself and can work rationally when skidding large logs.

Technical data: Log skidder trailer

Width: 1250 mm
Length: 2200 mm
Hight: 1150 mm
Weight: approx. 90 kg



The securing of the log is done while it is lying safely on the ground.

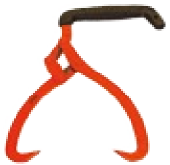
Automatic lift spares your back and knees.

Does not push from behind in downhill slopes. If it goes too fast, the load is automatically lowered.

The coupler is fully rotable, which prevents your ATV from tipping over if the trailer overturns.

Can be backed over a metre for repositioning, without unloading the log.

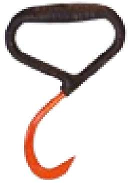
1500-000-0000	**£980**



Log tongs

Give a powerful grip when lifting logs.

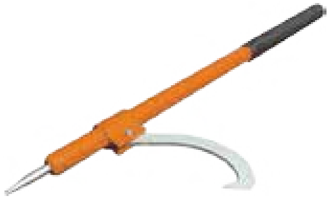
7001-881-3600	**£47**



Lifting hook

A tool that facilitates lifting logs.

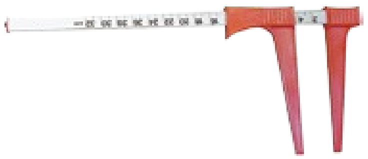
0000-881-2903	**£21**



Cant hook, 107 cm

A good aid when logs are to be lifted.

9999-000-5210	**£140**



Tree callipers, 30 cm

A tool for measuring the diameter of logs.

9999-881-0910	**£31**

SAWMILLS Sawdust management

See product video
www.logosol.co.uk

Clean and tidy in the saw house

Most people can do without a sawdust extractor. If you have a large production and the sawmill is set-up for stationary use, a sawdust extractor will give you a nicer and more convenient work-site. Your machines can work more efficiently and you get higher capacity. LOGOSOL has a complete line for sawdust management. Contact us, and we will make sure you get a set-up that suits you!

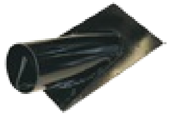
Buy the right sawdust duct for your sawmill!

Sawdust set-up for sawmills

Package with 3 kW sawdust extractor, wire kit and hose (6 m). For band sawmills and the LOGOSOL Sawmill.

Package price	**£1 045**

Sawdust duct for Log moulder TF230



For connecting a sawdust extractor. 100 mm connection.

7700-001-0001	**£63**

Wire kit

Suspend the power cable of the saw unit on a wire. If you have a sawdust extractor connected to your saw or log moulder, you can also hang up the hose with the wire kit. 10 m wire is included.

6605-000-0300	**£63**

Sawdust duct for electric saw, standard

For connection of a sawdust duct. 100 mm connection.

6605-000-0250	**£36**

Extra sawdust duct

100 mm. Fits the LM410, the band sawmills and the PH360.

8020-001-0150	**£52**

Firewood and debarking kits

Invest in simple and safe firewood handling.

Perfect for debarking logs!

Log Wizard – turns your chainsaw into a debarker

An attachment that turns your chainsaw into a high-performance processing machine. Cutter head, special guide bar, chain and guard are included. You ccan choose between thee models: For large or small Stihl, and Husqvarna/Jonsered.

9999-000-0195	For MS660, bar 3003	**£254**
9999-000-0199	For small Stihl, bar 3005	**£254**
9999-000-0190	For Jonsered, Husqvarna	**£254**

Holds the log while you're cutting!

Easy wood chopping

The sawhorse Smart-Holder with the chainsaw Stihl MS391. This combination makes wood chopping easier.

6101-555-1020	**£694**

This is how you order! Call your order in on 01361 840389, or place your order in our e-store, where you find all our products and accessories. You are welcome to contact us if you want us to help you with your order. LOGOSOL's skilled sellers make sure that you get the equipment best suited for your activities! You can also contact us by email on info@logosol.co.uk

SAWMILLS Lubricants

Lubricants you can rely on!

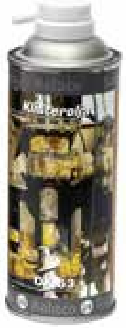
With the right lube on the right place, maintenance becomes easier and your LOGOSOL machine will work better. Our selected mixtures give your cutting tools longer life. In addition the friction and wear are reduced on moving parts, plastic parts and sliding surfaces.

Chain oil

LOGOSOL's own chain oil mixture that has extra good adhesion. The oil follows around the guide bar significantly better than any other oil we have tried!

0718-000-1001	Chain oil 1 litre	**£4.70**
0718-000-1010	Chain oil 10 litre	**£37**

Good for bars and chains!



Adhesive oil

Give the guide bar and the chain a good start every time you change to new ones! Also good for the chain transmissions of the planer/moulders, the springs of the feed rollers, and for hinges and bicycle chains.

9999-000-5100	**£12**

Super Flo

When you lubricate the band blade with Super Flo, the blade is kept clean and the bandsaw runs quieter. Also good for all moving parts.

9999-000-5115	**£14**

Silicone spray

For cleaning and protection of all lacquered surfaces. Also for all plastic parts of the sawmill, and difficult three-phase plugs.

9999-000-5110	**£7.90**

Silikon Spray

Always something new on the way!

We are constantly developing new machines and smart accessories. As owner of a LOGOSOL machine, you can upgrade your equipment as your business changes. Buy what you need today, and expand and supplement tomorrow!

LOGOSOL M8 SAWMILL

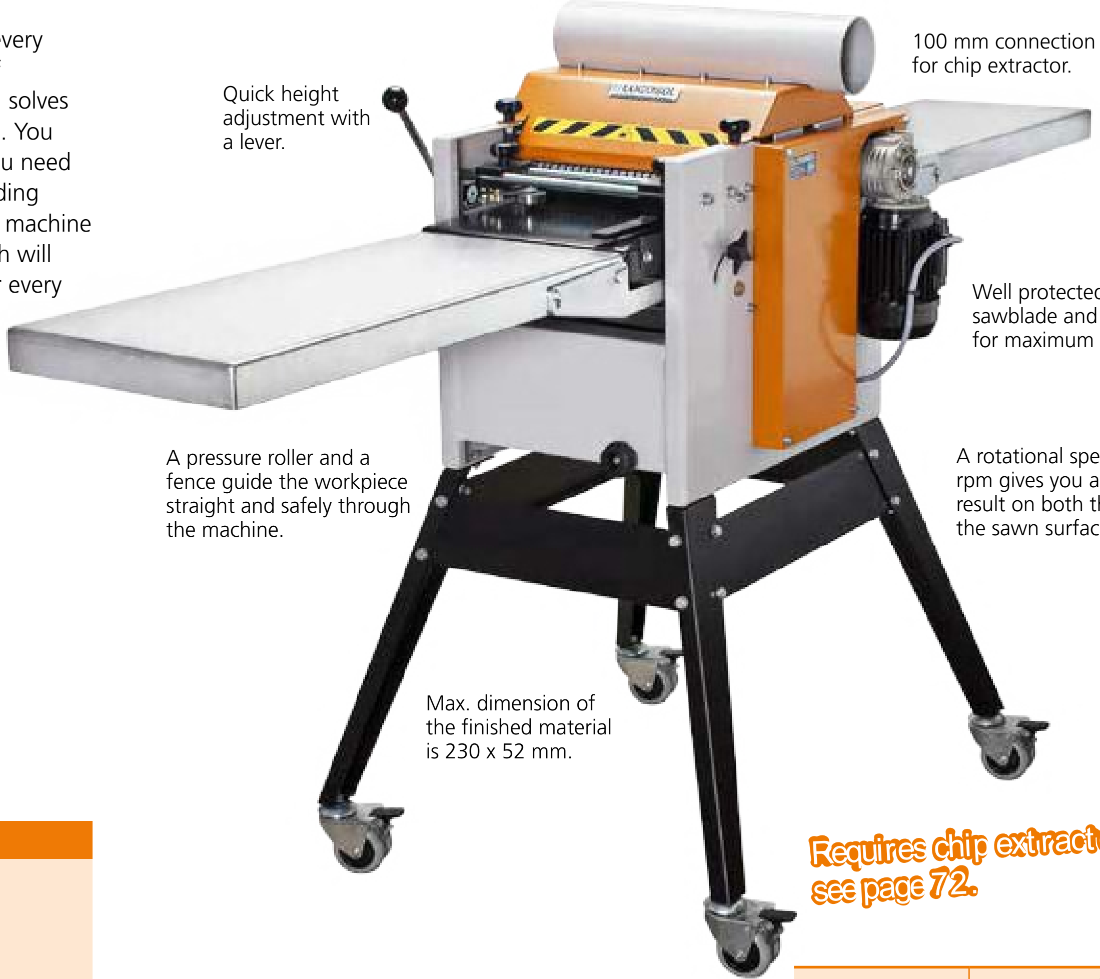
LOGOSOL SH230

Resaws and planes to the right dimensions in one single operation

SH230 is the perfect machine for every building project. The possibility of resawing and planing in one operation solves many problems and saves a lot of time. You can produce exactly the dimensions you need from larger pieces. If you mount moulding knives in the cutter head, you can also machine unique mouldings and panelling, which will give your project a personal touch! For every sawmill owner it has an obvious task in processing the sawn material into planed construction timber of the right dimensions.

"Cuts fast – a safe resaw with feed unit"

See product video
www.logosol.co.uk



Quick height adjustment with a lever.

100 mm connection for chip extractor.

Well protected circular sawblade and cutter head for maximum safety.

A pressure roller and a fence guide the workpiece straight and safely through the machine.

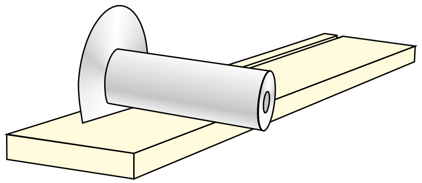
A rotational speed of 6000 rpm gives you a very good result on both the planed and the sawn surfaces.

Max. dimension of the finished material is 230 x 52 mm.

Better than you think!

- ✓ This is a machine that you will often use. It is very much appreciated by our customers.
- ✓ A compact powerhouse with a strong motor (3 kW) and great cutting capacity (up to 7 mm when planing).
- ✓ A safe resaw with a powerful feed unit makes it comforable to work with the machine by yourself.
- ✓ Compact design makes it easy to take the machine to any place you want to.
- ✓ An excellent machine for both large and small building projects!

Resaws and planes at the same time!



Technical data: LOGOSOL SH230

Planing width: Max. 230 mm
Planing height: Max. 52 mm
Moulding depth: Max. 15 mm
Speed of cutter head: 6000 rpm
Diameter of circular sawblade: 180 mm
Total output: 3.2 kW
Feed rate: 5 m/min.
Electrial connection: 3-phase, 400V, 16A
Weight: 87 kg

TIP! Also have a look at the larger LOGOSOL SH410 and the popular two-sided planer/moulder DH410, which can manage larger dimensions.

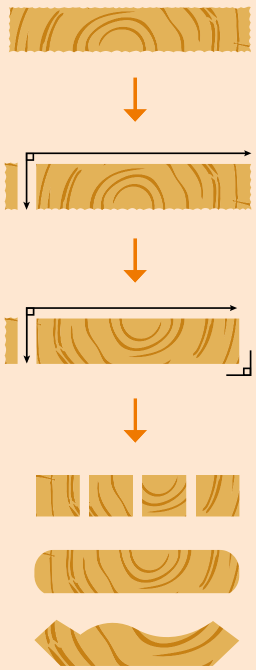
Requires chip extractor, see page 72.

The machine pictured is equipped with optional accessories.

7202-000-0230	SH230, incl. fixed feed rate, 6 rpm	**£2 030**
7200-000-1000	Machine stand, SH230	**£149**
7500-000-1025	Castor set, 4 lockable castors	**£84**
7202-001-0400	Feed table for SH230, 0.8 m	**£119/table**

Do like 6000 LOGOSOL Sawmill owners and many others – buy a LOGOSOL SH230 and make your own mouldings from sawn timber!

Machine 4 sides with the SH230



Unprocessed board.

The cutter planes the top of the board, and the circular sawblade fine-saws one of the sides. 90° angle between the machined sides. Width and height according to your settings. Turn the piece over and repeat.

The top and bottom sides are planed and the edges are fine-sawn. The board is now equivalent to a product that is machined on four sides. Your material is processed on four sides with a rate of 1 m³ (35 ft³) an hour.

Perfect for glulam preparation.

Produce joists and decking.

Produce mouldings and panelling.

Get started with the SH230 starter package, see next page!

From sawn board to panelling with the LOGOSOL SH230

See product video www.logosol.co.uk

Mount moulding knives in the cutter head when you want to produce mouldings and panelling.

You set the desired width and height in two simple operations.

The circular sawblade resaws the board at the same time as the moulding knives mills it.

You have full control as the board is guided straight and safely through the machine.

Your sawn board has become a valuable machined product.

LOGOSOL SH230 Knives

Plane and mould all possible mouldings and joists for your project

Starter package with knives for the SH230

The package includes: 6 pair of moulding knives of HSS, 3 pair of knife gibs and a plywood board that protects the machine table when machining with a moulding knife protrusion of 12 mm or more.

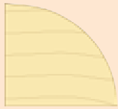
This basic package of moulding knives enables you to produce a wide range of profiles. Look at the examples of knife combinations to the right. Let the examples inspire you, but you can do a lot more with the starter package!

Starter package with knives and gibs for the SH230

TB90-012	**£368**

Quarter rounds and lots of more

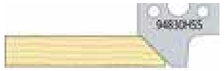
The wood profiles on this page are just examples of what you can do with the knife package. You can e.g. also make quarter rounds!

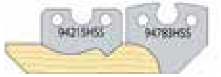


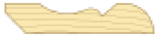
Example of wood profiles you can make with the knives in the starter package

SKIRTING BOARDS

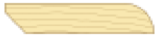
Included in the starter package!



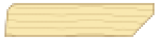

94215HSS
94783HSS



Rustic style skirting board



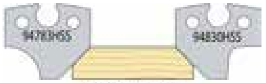
Plain skirting board 1

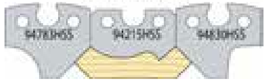


Plain skirting board 2

CORNICES

Included in the starter package!


94783HSS
94830HSS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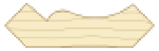
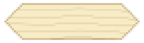
94215HSS
94830HSS



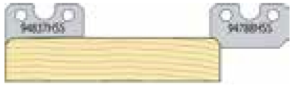
Rustic style cornice

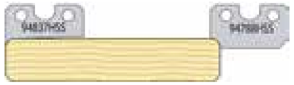


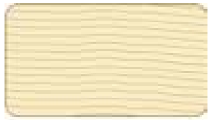
Plain cornice

JOISTS & DECKING

Included in the starter package!

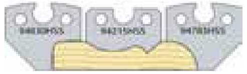

94837HSS
94788HSS

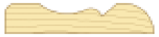

94837HSS
94788HSS



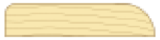
Joist, 5 mm radius.

CASINGS

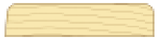

94830HSS
94215HSS
94783HSS



Rustic style casing



Plain casing 1

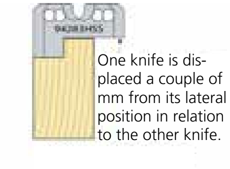


Plain casing 2

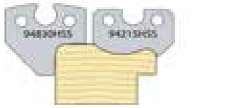
Included in the starter package!

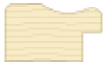
NOTE! All knives pictured on this page are included in the starter package!

WAINSCOT MOULDINGS

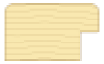


One knife is displaced a couple of mm from its lateral position in relation to the other knife.

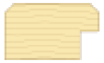

94830HSS
94215HSS



Rustic style



Rounded

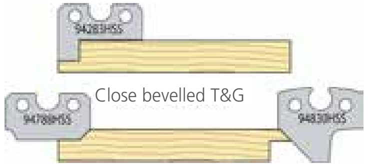


Bevelled

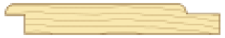
Included in the starter package!

PANELLING

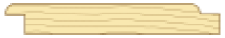
Included in the starter package!


94283HSS
94788HSS
94830HSS

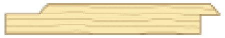
Close bevelled T&G



Open bevelled T&G



Close rounded T&G



Open rounded T&G

With a SH230 you can quickly and easily produce all joists and mouldings you need for a building project – up to 230 mm!

LOGOSOL SH230 Accessories

Improve work with the right accessories that suits you!

Increase capacity and facilitate your work with useful accessories. At your own pace, you can upgrade and shape your SH230 into a machine that always will suit you and your activities.

The SH230 is your best friend when it comes to carpentry! Easy to use and useful for a lot!

Easy moving!

Castor set

4 double castors that can rotate and be locked. Diameter 75 mm. Suitable for all LOGOSOL planer/moulders except the PH360/365.

7500-000-1025	**£84**

Carefully selected!

Chip extractor 1.1 kW

Suitable chip extractor for the LOGOSOL SH230.
2000 m³/hour. 125 mm or 2x100 mm intake, and 125 mm exhaust. 230 V. Weight: 37 kg.

7000-000-2075	Chip extractor 1.1 kW	**£276**
7000-000-1013	Hose 3 m	**£52**

Feed table SH230

Made of sheet steel. Follows the setting of the machine. 0.8 m. Price/item

7202-001-0400	**£119**

Circular sawblade for SH230

Sawblade of hardened steel. 14 teeth of carbide.

7200-000-1300	Standard: 180 x 48 x 2.8 mm	**£47**
7200-000-1301	Demanding processing: 180 x 48 x 4.5 mm	**£99**

Machine stand SH230

A convenient stand for your SH230 ensuring perfect working height. Buy a castor set.

7200-000-1000	**£149**

Wood profile from the 1700s became part of the cladding

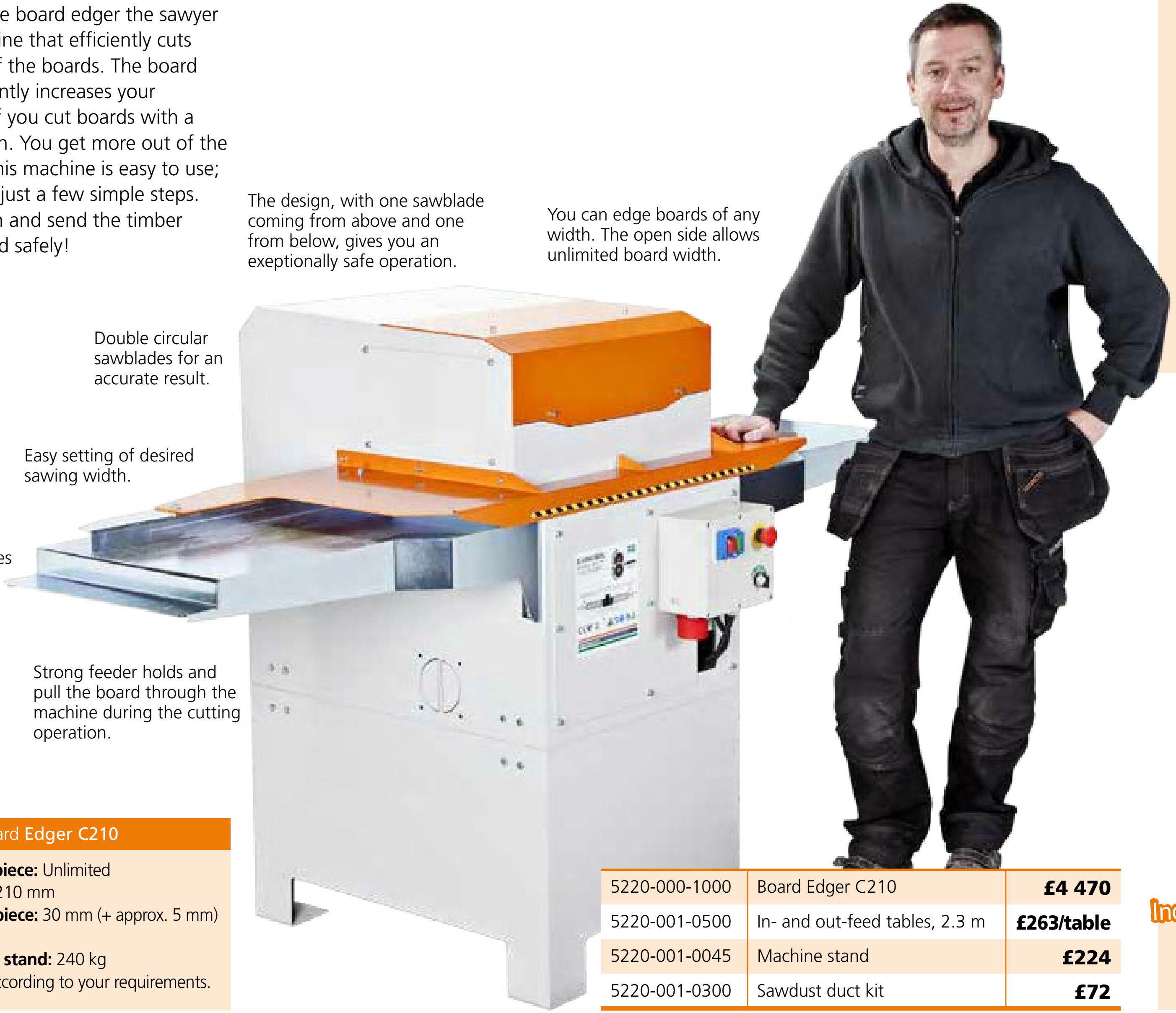
When Bengt-Olov Byström rebuilt a house dating from the 18th century, the shape of the old cladding became the pattern for the new version. To get the exact shape he ordered custom-made moulding knives of the original design. For the swan neck cornices in the house he used standard moulding knives.

LOGOSOL helps you order custom-made knives for careful renovation at an affordable price.

BOARD EDGER C210

Efficient sawing with separate board edger

With a separate board edger the sawyer gets a machine that efficiently cuts away rough edges of the boards. The board edger C210 significantly increases your capacity, no matter if you cut boards with a band blade or a chain. You get more out of the log and save time. This machine is easy to use; you get started with just a few simple steps. Set the desired width and send the timber through – quickly and safely!



The design, with one sawblade coming from above and one from below, gives you an exceptionally safe operation.

You can edge boards of any width. The open side allows unlimited board width.

Double circular sawblades for an accurate result.

Easy setting of desired sawing width.

In- and out-feed tables are standard.

Strong feeder holds and pull the board through the machine during the cutting operation.

Technical data: Board Edger C210

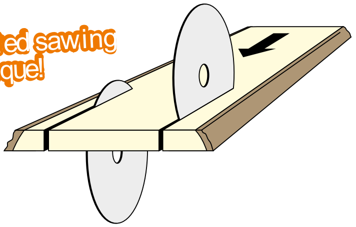
Max. width of workpiece: Unlimited
Max. edging width: 210 mm
Max. height of workpiece: 30 mm (+ approx. 5 mm)
Feed rate: 10 m/min*
Weight incl. machine stand: 240 kg
*Can be customized according to your requirements.

5220-000-1000	Board Edger C210	**£4 470**
5220-001-0500	In- and out-feed tables, 2.3 m	**£263/table**
5220-001-0045	Machine stand	**£224**
5220-001-0300	Sawdust duct kit	**£72**

A safe investment!

- ✓ Compact. Has all the advantages you otherwise only find in significantly larger and more expensive board edgers.
- ✓ Safe. Sawblades and feed rollers are covered. Unique design gives a controlled sawing process.
- ✓ Can be run with or without sawdust extractor. Machine stand, sawdust duct, hose and sawdust extractor are available as optional attachments.
- ✓ The board edger is open on one side of the machine table. This unique design means that there is no limit to how wide boards you can feed in.
- ✓ Equipped with a smart fence, the C210 can cut battens or laths (1”or 2” wide). Can also be used for resawing already edged boards.

Patented sawing technique!

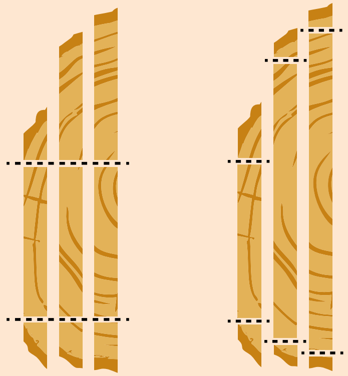


See product video
www.logosol.co.uk

Included when buying a Board Edger C210

In- and out-feed tables
Circular sawblades of carbide

Greater yield with a board edger



Edging with sawmill.

Edging with board edger.

A board edger increases your capacity, no matter if you own a Logosol Sawmill, a band sawmill or a circular sawmill.

From rough-edged boards to finished timber

See product video

www.logosol.co.uk

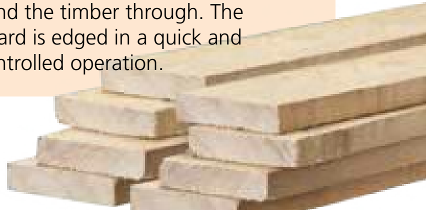
You run the three motors of the machine from the control panel.

Set to the desired width by using the clear scales for easy adjustment.

Two circular sawblades cut fast and straight.

The side cover is opened by the workpiece when you are edging extra wide boards.

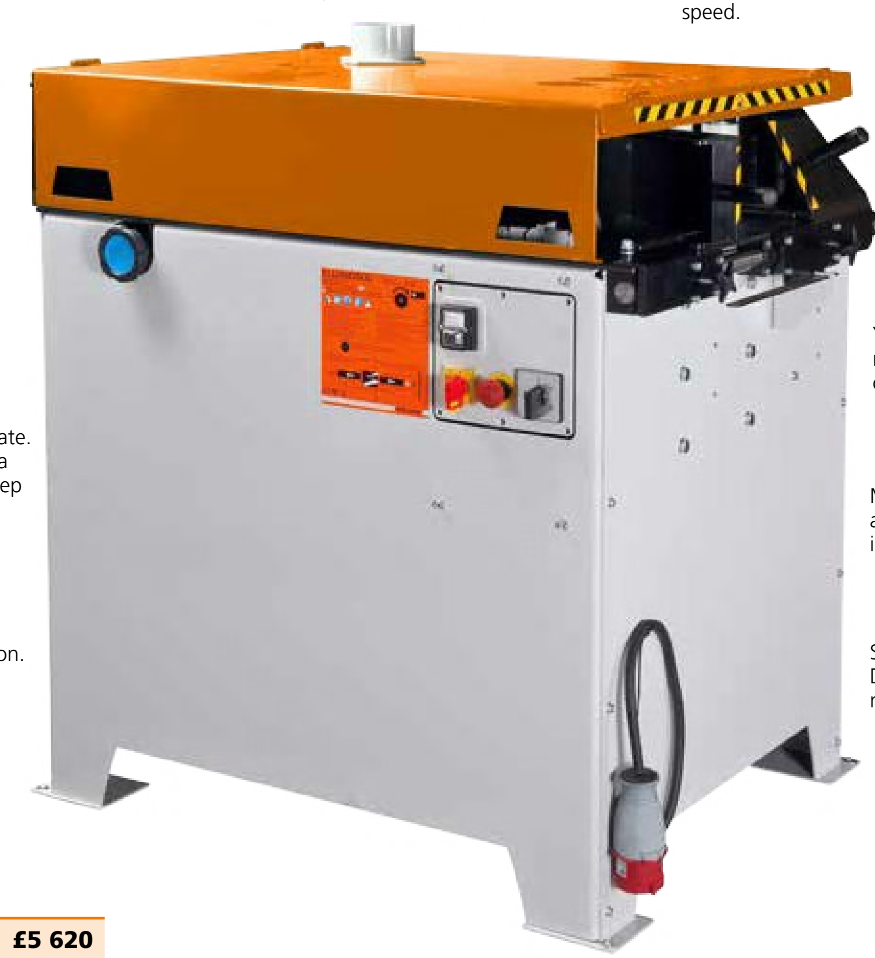
Send the timber through. The board is edged in a quick and controlled operation.



CIRCULAR RESAW KS150

Designed for small-scale wood processing

With the Circular Resaw KS150 you get timber of exact dimensions. The cutting speed is adjustable and can be set so you can manage the job entirely on your own. The resaw saves time when you want to produce planed products of various dimensions. This machine is especially designed for small-scale wood processing. It can do the same job as a larger, industrial resaw, but with a lower capacity and at a much better price. You get a reliable machine that is easy to use. The resaw can handle both fresh-cut and dried timber with great precision. You can always be sure of getting the correct dimensions and a fine surface on your sawn products. Save time by cutting larger dimensions on your sawmill and then resaw the timber into the right dimensions or into workpieces for panelling and mouldings.



The entire sawing process is done under the top cover, which makes this resaw extremely safe.

Extremely fast sawing speed.

Safety edge with emergency stop. If you touch the edge at the in-feed side the machine will stop.

You adjust the feed roller in one simple operation.

Minimal maintenance and long service intervals.

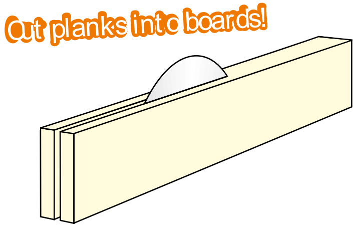
Safe technology. Designed for maximum work safety.

Adjustable feed rate. Easy to adjust to a speed you can keep up with.

Stable construction.

High precision – low investment

- ✓ Fine sawn surface and accurate dimensions due to stable design, strong in-feed and circular sawblade that is driven by a large motor.
- ✓ Can handle large dimensions, 150 mm cutting height.
- ✓ Can be moved with a pallet lifter.
- ✓ Designed for maximum work safety. You work securely with safe technology.
- ✓ Durable sawblade. The sawblade lasts for tens of thousands of metres. Once it is time for sharpening the blade, you replace it in a couple of simple operations.

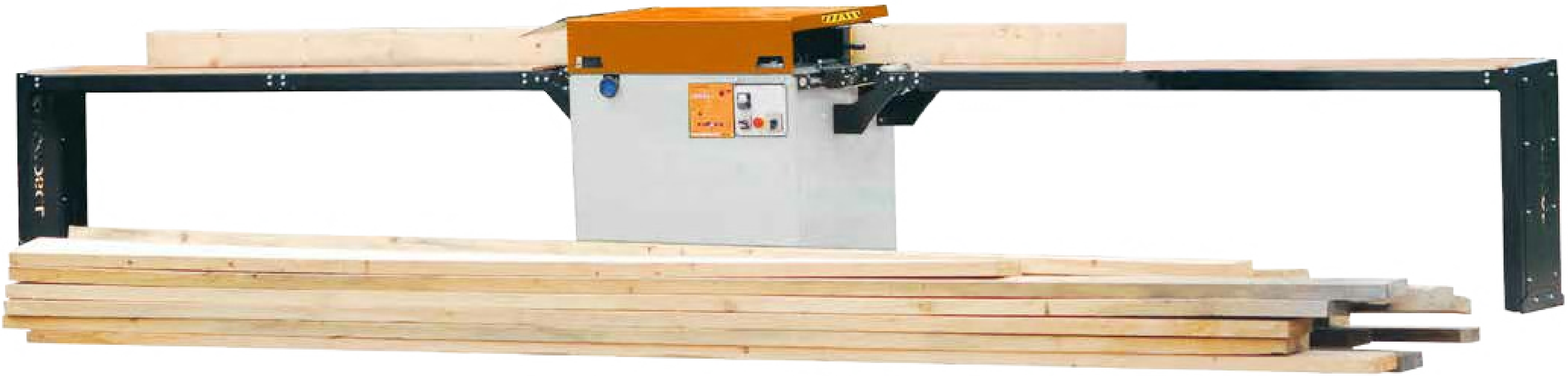

Cut planks into boards!

See product video
www.logosol.co.uk

5210-000-1000	Circular resaw KS150	**£5 620**
5210-010-2500	Feed table for KS150, 2.7 m	**£451/table**
5210-001-0048	Circular sawblade, KS150, 450 mm	**£274**

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.

CIRCULAR RESAW KS150



Technical data: LOGOSOL KS150

Weight: 400 kg
Length: 1100 mm
Height: 900 mm
Width: 800 mm
Sawblade diameter: 450 mm
Cutting height: Max. 155 mm
Power: 7.5 kW
Feed rate: 2-12 m/min.
Electrical connection:3-phase, 400V, 32A

How do you want to grow? LOGOSOL has the machines that develop and streamline your business. Call our skilled sellers!

The circular sawblade cuts straight. You can cut timber that is just slightly surplus dimensioned and still get a good result.

The feewd roller takes the timber through the machine and presses the piece against the stop with rollers.

Cut planks from cants, or planks into boards.

LOGOSOL RIP SAW ASSISTANT

Electric chainsaw for industrial applications

LOGOSOL's Rip Saw Assistant is today integrated in several industrial applications, e.g. for cutting glulam beams, as a top cutter in circular sawmills (see picture) or installed on a robotic arm for advanced cutting operations. See an impressive video on www.logosol.co.uk

9999-000-6100 **£1 810**

Warranty package

Buy your machine from LOGOSOL – you get a two-year warranty, a 60 day money-back guarantee and unlimited technical support into the bargain!

This is how you order!

Call your order in on 01361 840389 or place your order in our e-store, where you will find all our sawmills and accessories. You are welcome to contact us if you want us to help you with your order. LOGOSOL's skilled sellers make sure that you get the equipment best suited for your activities!

LOGOSOL

PLANER / MOULDER

Make
your own
mouldings
and panelling!

Profitable
processing
for your own
consumption
& for selling

Plan your business with LOGOSOL
– we have the machines and
the tools you need!

PLANER/ MOULDERS

Profitable processing

In every board valuable mouldings and panels are hidden. With LOGOSOL's planer/moulders you produce professional building materials, for your own renovations or to order. We offer you stable machines with a small footprint. Our range is suitable for both hobby-joiners and the wood processing company.

Guaranteed profitability from day one

Pro equipment for big and small projects

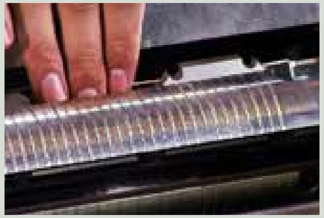
Wide range of moulding knives & tools

What do you want to build? One small building project can suffice for making your planer/moulder purchase pay off!

From board to moulding with LOGOSOL's planer/moulders

See product video
www.logosol.co.uk

Your planer/moulder comes ready to run. Just connect a chip extractor.



Mount moulding knives in the cutter heads to produce the moulding you want.

Set the final dimensions using the sturdy cranks and levers, and the clear scales.

From the control panel you operate all cutters and the feed unit.

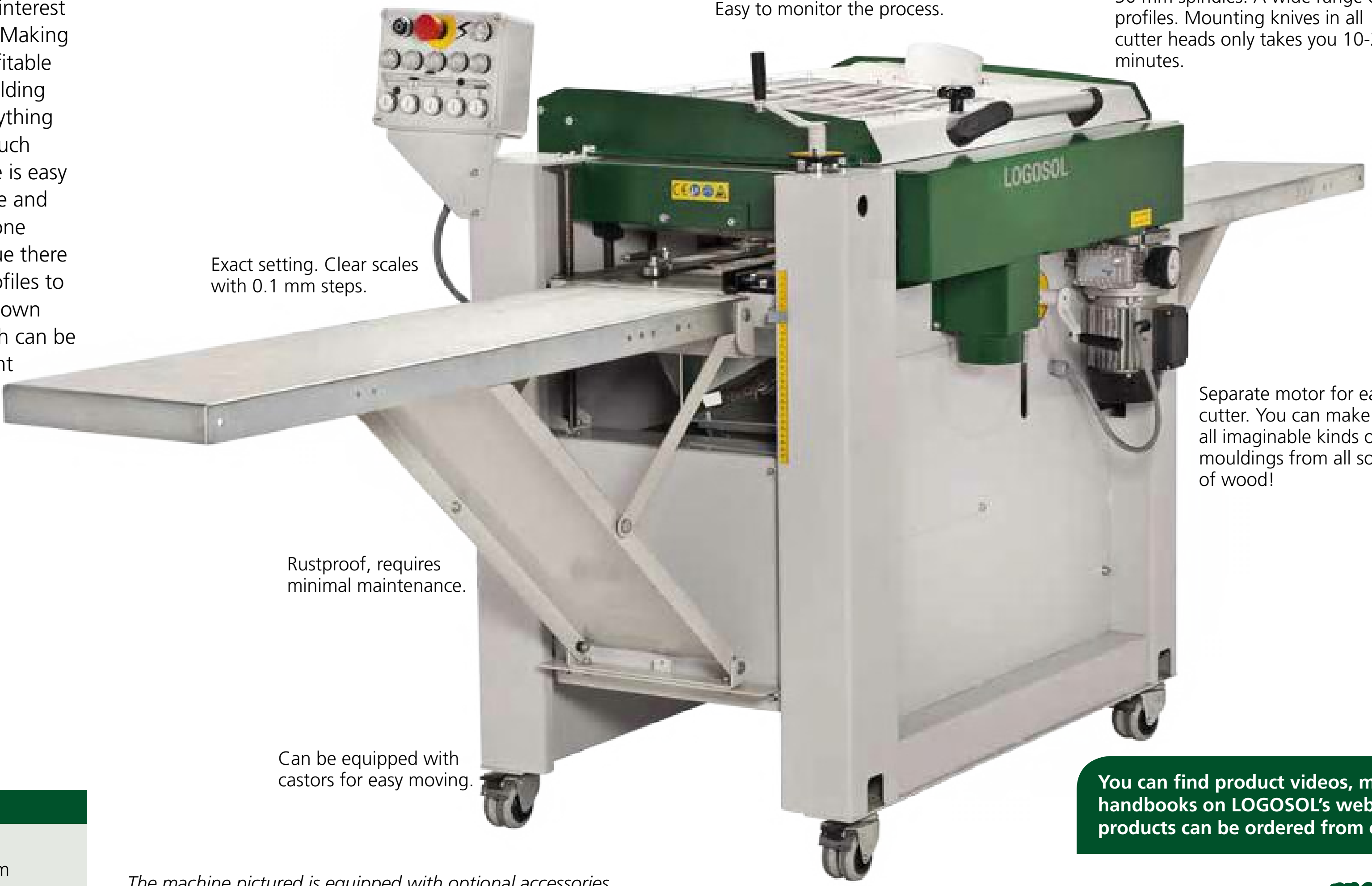
Your board has turned into a valuable finished product!

LOGOSOL PH260 Four-sided planer/moulder

The world's most sold foursider!

A complete planing-moulding mill in a compact format

LOGOSOL PH260 is a complete planing-moulding mill, for the big leisure interest or the joinery and construction trade. Making your own wooden mouldings is a profitable form of wood processing for most building projects. With a PH260 you have everything you need for getting started with a much sought-after production. This machine is easy to use and easy to own. You can plane and mould the timber on all four sides in one operation. In LOGOSOL's tool catalogue there are hundreds of different standard profiles to choose from. You can also order your own design or reproduce old profiles, which can be of great value if you, for instance, want to renovate an old house.



Big vision panel in the cover. Easy to monitor the process.

30 mm spindles. A wide range of profiles. Mounting knives in all cutter heads only takes you 10-20 minutes.

Exact setting. Clear scales with 0.1 mm steps.

Separate motor for each cutter. You can make all imaginable kinds of mouldings from all sorts of wood!

Rustproof, requires minimal maintenance.

Can be equipped with castors for easy moving.

See product video
www.logosol.co.uk

The machine pictured is equipped with optional accessories.

7514-000-0000	PH260, incl. variable feed 2-12 m/min	**£7 620**
7505-000-0005	PH260 ECO	**£6 420**
7500-000-1000	In- and out-feed tables (price/table)	**£253**

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.

Timber dimensions PH260

4-sided machining
Width: 15 to 260 mm
Height: 10 to 100 mm

Planing
Width: 410 mm
Height: 230 mm

2-sided machining
Width: 300 mm
Height: 10 to 230 mm

Included when buying a PH260

- Planing knives in all cutters
- Setting block for planing knives
- Toolkit
- Spacers

Profitability from day one!

- ✓ Comes ready to run. You can produce up to 720 linear metres an hour from the first day.
- ✓ You operate the machine in a comfortable working position; the machined timber comes out at waist level.
- ✓ Stable structure. Sturdy cast-iron machine table, where the bottom cutter and the side cutters are fitted.
- ✓ The settings for different machined products are logical and easy to understand. You get a good result at once!

PH260 ECO – New unique 4-sided planer/moulder

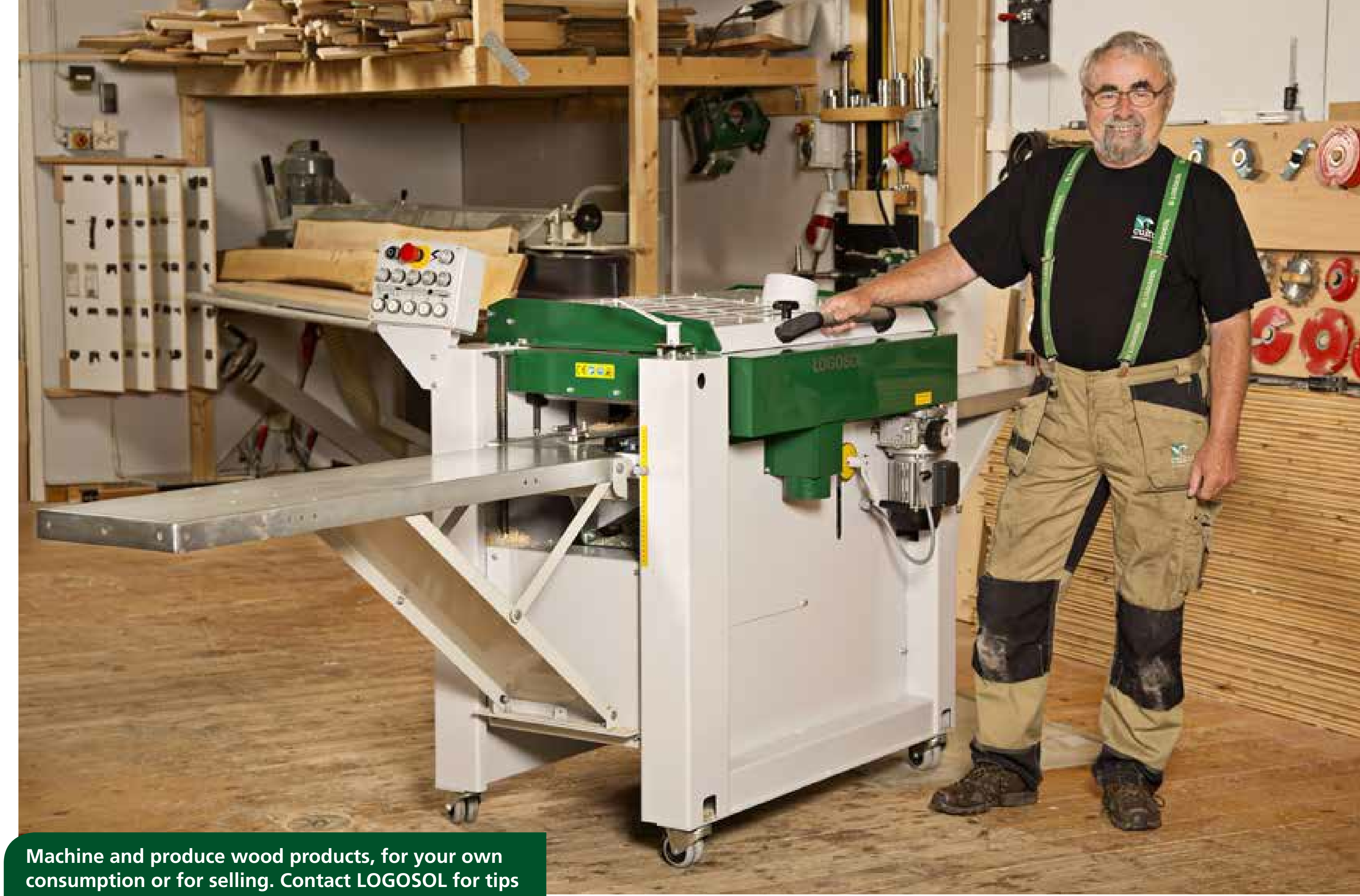
A unique four-sided planer / moulder, available in a new price range. The functions of this machine are more than adequate for most building projects, and are ideal when you primarily want to plane and mould for your own consumption.

- ✓ Machines dimensions up to 260x100 mm on four sides
- ✓ Planes up to 410 mm in width
- ✓ Simple settings and clear scales in steps of 0.1 mm
- ✓ Impressive performance and quality
- ✓ Superb surface finish
- ✓ Can do everything from picture rails to house timber

Differences compared to the PH260

- ✓ Lower price
- ✓ The motor for the top cutter is some what smaller (3 kW instead of 4 kW)
- ✓ Fixed feed, 5 m/min, instead of 2-12 m/min.
- ✓ No vision panel in the cover
- ✓ No internal hoses (the hose is to be directly connected to the duct at the cutter)

See more in the comparison table on page 67.



Machine and produce wood products, for your own consumption or for selling. Contact LOGOSOL for tips and good advice!

The disc on the crank shows the height settings in tenths of a millimetre.

A lot of wood joists of different dimensions are needed for a building project.

PH260 can produce mouldings, flooring, and panelling for ceilings and walls, in all possible styles.

LOGOSOL PH260 Four-sided planer/moulder

Produce mouldings, joists and decking with carefully selected knives

Starter package with knives for the planer/moulders PH260, PH360 & PH365

You can do all this and much more with the starter package!

The package includes: 14 pairs of moulding knives of HSS and 3 pairs of gibs.

The starter package of moulding knives enables you to produce a wide range of profiles. Look at the examples of knife combinations to the right. Let the examples of wood profiles inspire you, but you can do a lot more with the starter package!

With the PH360 starter package comes another type of knife gibs for the top cutter.

Starter package with moulding knives and gibs for the PH260

TB90-009	**£780**

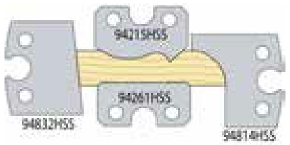
Starter package with moulding knives and gibs for the PH360/PH365

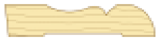
TB90-008	**£920**

Examples of wood profiles you can make with the knives in the starter package

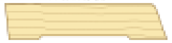
Included in the starter package!

SKIRTING BOARDS

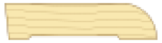

94215HSS
94261HSS
94832HSS
94814HSS



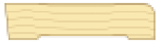
Rustic style



Plain skirting board 2



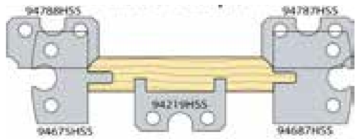
Plain skirting board 1

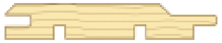


Plain skirting board 3

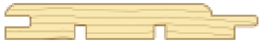
Included in the starter package!

PANELLING

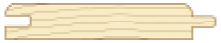

94788HSS
94787HSS
94219HSS
94675HSS
94687HSS



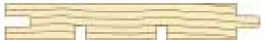
Open bevelled T&G



Open rounded T&G



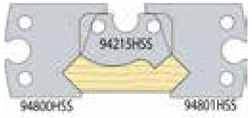
Close rounded T&G

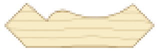


Plain T&G

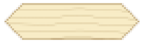
Included in the starter package!

CORNICES


94215HSS
94800HSS
94801HSS



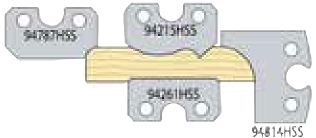
Rustic style cornice

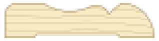


Plain cornice

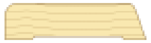
Included in the starter package!

CASINGS

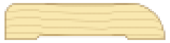

94787HSS
94215HSS
94261HSS
94814HSS



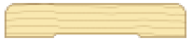
Rusic style casing



Plain casing 2



Plain casing 1

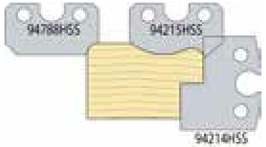


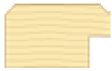
Plain casing 3

[kann dig som hemma]

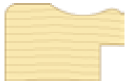
Included in the starter package!

WAINSCOT MOULDINGS

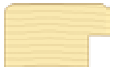

94788HSS
94215HSS
94214HSS



Bevelled edge



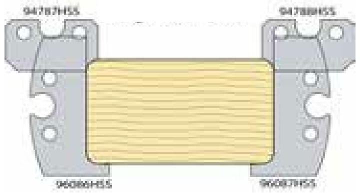
Rustic style



Rounded edge

Included in the starter package!

JOISTS & DECKING


94787HSS
94788HSS
96086HSS
96087HSS

Produce joists and decking of different dimensions.
Width (PH260): Up to 260 mm. Width (PH360): Up to 360 mm.
Height: Up to 60 mm.

LOGOSOL PH260 Custom-made knives

Careful restoration at reasonable prices

A large portion of our customers buy machines from us to renovate old houses. Over the years, we have recreated uncountable moulding and panelling profiles to our customers' orders. Projects that are among the most profitable for a small planing-moulding mill, are commissions to restore old buildings to their original condition. We will help you order reasonably priced custom-made moulding knives.

Recreate old wood mouldings

Contact LOGOSOL for information!

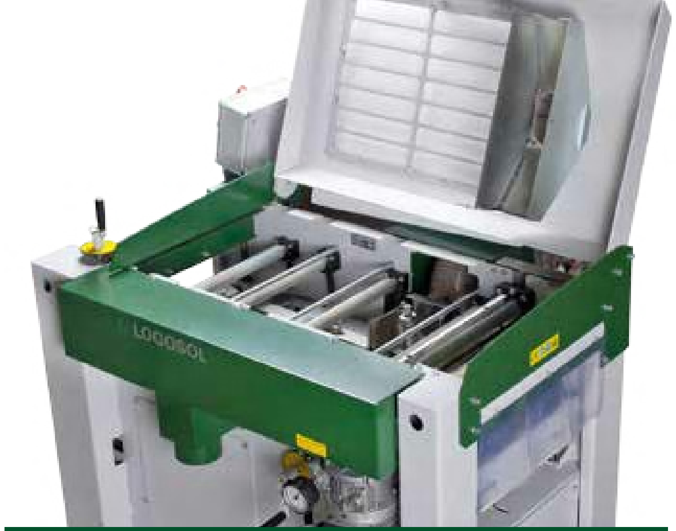
Recreated royal mouldings

When the Amalienborg castle in Denmark needed to be renovated, Pål Davidsson's special joinery company was contacted. He received sample pieces of the original mouldings, ordered custom-made knives and machined dense pine with his PH260. Today, the cornices are in place in the castle, hand-gilded with gold leaf.

TIP! Get moudling profiles from the closed-down local planing-moulding mill.

Make mouldings for an entire home

With the four-sided planer/moulder LOGOSOL PH260 you can produce mouldings that suit your own or your customers' requirements. Setting your own stamp on your home is always trendy. Take a closer look in our tool catalogue to get inspired by different profiles and styles.



Technical data: PH260

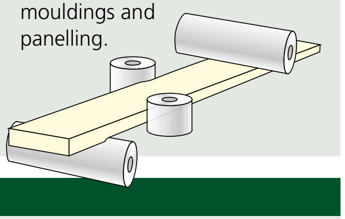
Dimensions and weight
Length: 1100 mm
Width: 900 mm
Height: 970 mm
Weight: 420 kg

Electrical system
Total output: 12.2 kW, Eco 11.2 kW
Electrical connection: 3-phase, 400V, 16A

Feed
2-12 m/min. or 4-24 m/min.

Chip management
Suitable chip extractor:
LOGOSOL's 3 or 4 kW.

Four-sided machining
The PH260 planes and moulds all four sides in one operation. You can easily produce all kinds of mouldings and panelling.



Cutter heads PH260

Top horizontal cutter
Diameter: 72 mm
Width: 410 mm
Power: 4 kW
Rotaional speed: 6000 rpm
Take-off when planing:
Max. 8 mm
Profile protrusion: Max. 20 mm

Bottom horizontal cutter
Diameter: 72 mm
Width: 300 mm
Power: 3 kW
Rotational speed: 6000 rpm
Take-off: 0 to 4 mm
Profile protrusion: Max. 5 mm

Side cutters
Spindle diameter: 30 mm
Cutter height: Max. 100 mm
Diameter: Max. 140 mm
Power: 3 kW
Rotational speed: 6000 rpm

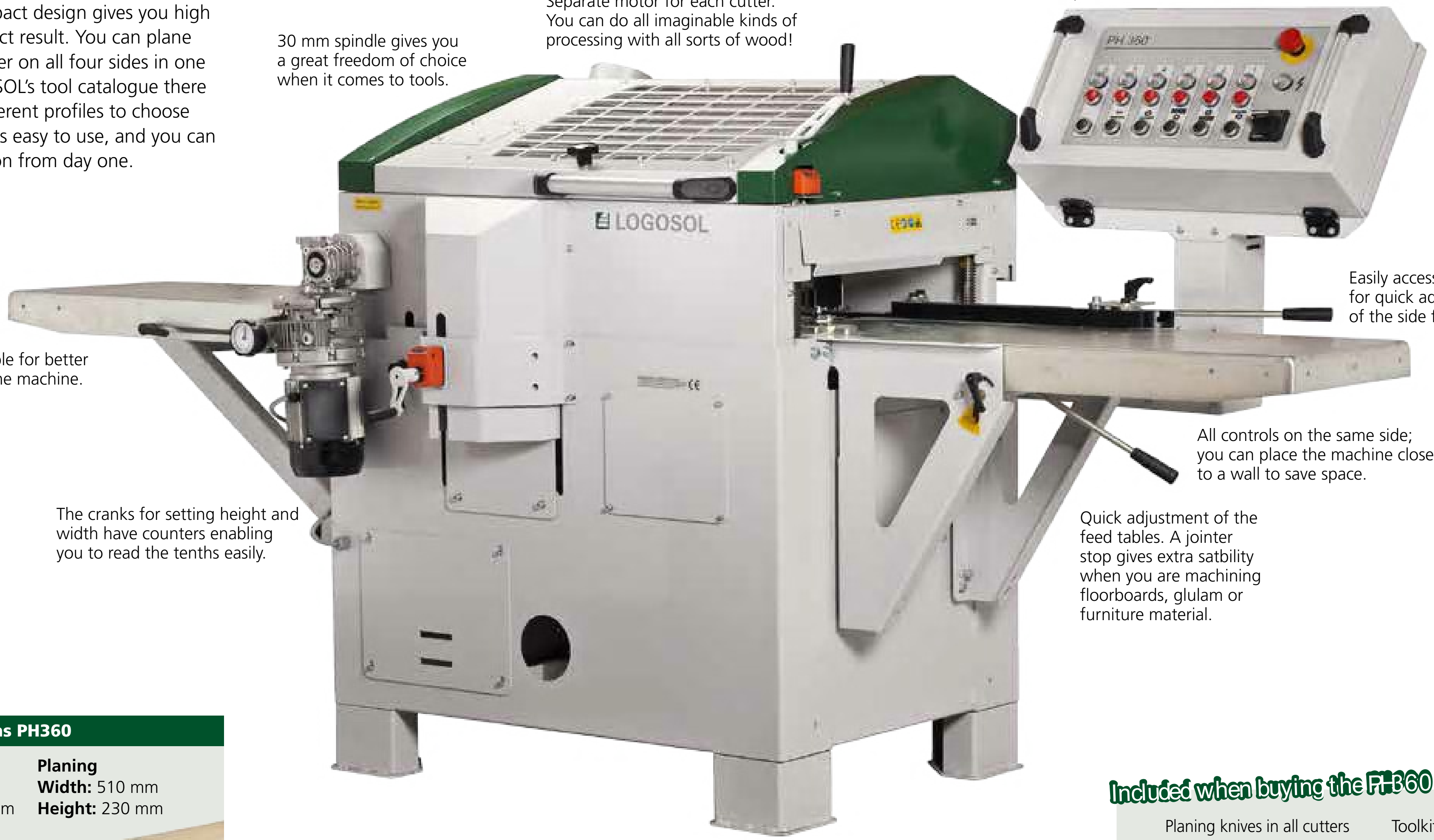
We are experts at small-scale wood processing. You are welcome to call us to find out more!

LOGOSOL PH360 Four-sided planer/moulder

Industrial machine in a sleek format

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.

LOGOSOL PH360 is a stable four-sided planer/moulder for professional production. Its compact design gives you high capacity and a perfect result. You can plane and mould the timber on all four sides in one operation. In LOGOSOL's tool catalogue there are hundreds of different profiles to choose from. This machine is easy to use, and you can expect full production from day one.



30 mm spindle gives you a great freedom of choice when it comes to tools.

Separate motor for each cutter. You can do all imaginable kinds of processing with all sorts of wood!

You control the entire process, even the chip extractor, from a control panel.

Easily accessible lever for quick adjustment of the side fence.

Fold-up feed table for better access around the machine.

All controls on the same side; you can place the machine close to a wall to save space.

The cranks for setting height and width have counters enabling you to read the tenths easily.

Quick adjustment of the feed tables. A jointer stop gives extra satbility when you are machining floorboards, glulam or furniture material.

See product video
www.logosol.co.uk

Timber dimensions PH360

4-sided machining
Width: 360 mm
Height: 10 to 150 mm

Planing
Width: 510 mm
Height: 230 mm

2-sided machining
Width: 410 mm
Height: 10 to 230 mm

7536-000-0000	PH360, incl. variable feed 3-15 m/min	**£10 900**

Included when buying the PH360

- Planing knives in all cutters
- Setting block for planing knives
- In- and out-feed tables
- Toolkit
- Spacers

An investment that quickly pays off!

- ✓ The same planer/moulder delivers everything from quarter rounds to timber beams with professional results.
- ✓ You machine in a comfortable working position. The machined timber comes out at waist level.
- ✓ Sturdy cast-iron machine table, where the bottom cutter, the side cutters and the feed tables are fitted.
- ✓ The top cutter and feed rollers are adjustable in height as a unit. The height over the fixed machine table is set between 10 mm and 230 mm.
- ✓ The machine table is always at the same height. It is easy to integrate the planer/moulder in a production line.
- ✓ The planer/moulder can be supplemented with a fifth cutter.

The moulding knives are easy to replace. Order standard or according to your own design!

Download the tool catalogue on logosol.com

Plane, mould and produce wood products, for your own consumption or for selling. Contact LOGOSOL for tips and good advice!

Mechanical counter for both the horizontal cutters and the side cutters.

Glulam beam, machined on all four sides, with slightly rounded edges.

Our planer/moulders are perfect for custom-made knives. A common request is wide floorboards for old houses.

Of machined plank timber you can quickly producce a small house. You make the seals with System Linus (see page 71).

LOGOSOL PH360 Four-sided planer/moulder

Do like many PH360 owners – make money on your machine!

Start with the right profile!

Starter package PH260/360/365

LOGOSOL has made a selection of moulding knives that can be used as a base for production of profiled wood products.

The starter package includes the same as the PH260 package, but with gibs that fit the PH360/365.

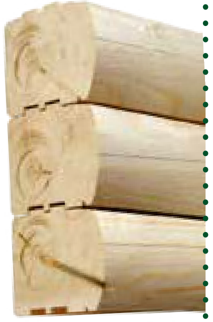
See the whole starter package on page 48.

TB90-008	**£920**

The picture shows a small selection of the mouldings and panelling that can be produced with LOGOSOL's planer/moulders.

Sell ready-made cabins!

Timber with rounded exterior side (D-log)



The package includes:
Log moulder knife set, D-log 6-8" (150-200 mm), incl. gibs.

You can mould material for finished log cabins with unique detail solutions.

7536-001-1505	**£590**

Let the customer decide!

Custom knives at reasonable prices

Many customers want custom-made profiles and this can become a profitable focus for your planing and moulding business. We will help you order knives with your own design, so you can offer your customers unique solutions at a reasonable price.

Sample pieces of mouldings. We make custom knives according to your requirements!

Contact LOGOSOL for more information!

Pro tools – last longer and increase efficiency

Cutter set for exterior cladding

More protrusion than with moulding knives!

Make bevel lap cladding with unprocessed exterior side. Complete set incl. 2 pairs of 40 mm TB90-knives of HSS. 94341HSS & 94342HSS)

WP52500	**£270**

T&G cutters

Suitable for professional machining of large quantities of T&G timber. The length of the tongue is 6 mm.

WP51502	Groove cutter	**£217**
WP51501	Tongue cutter	**£230**

Adjustable cutter, joist & decking

For those who are going to produce a lot of joists and decking timber with few adjustments. Rounded edges, 3 mm radius. Cutter set of two parts, adjustable between19 mm and 50 mm by means of included spacers.

WP50903	**£390**

Customize your profiles with serrated back knives!

Serrated back cutter

Serrated back cutters are suitable for professional machining with large knife protrusions, for deep profiles and high production.

7000-000-9096	**£283**

A profitable niche

Many people dream of a log house, and the market for unique solutions is big. Offer your customers turnkey cabins. Or why not building your own dream house?

Many want custom-made!

The Bertilsson brothers outside Marma in Sweden, have already machined over 10 000 metres with their newly bought PH360. Harry shows the board with samples of mouldings and panelling the customers can choose from. Many want to have custome-made profiles. With that in mind, it is especially good to choose LOGOSOL!

LOGOSOL PH360 Four-sided planer/moulder

Small, unique series or large productions? PH360 can do everything with perfect result!

Find your business concept!

- Joiner
- Window and door maker
- Staircase maker
- Log house builder
- Floor maker
- Garden shed and cabin builder
- Sauna builder
- Office decorator
- Boat builder
- Toymaker

TOOLBOX
2011/2012
Machine tools for woodprocessing
FREE DOWNLOAD!

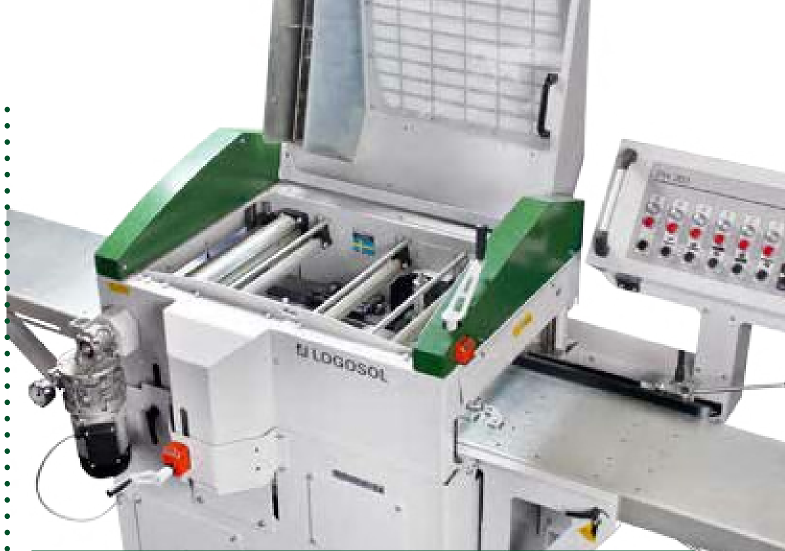
ORDER THE TOOL CATALOGUE!

You find 180 pages of cutter heads, circular saw-blades, gibs, planing and moulding knives and other cutting tools in LOGOSOL's tool catalogue. Available for free download on logosol.com.

Are you thinking of starting your own business? Tell us about your business concept and we will help you find the right equipment!

Expert advice included!

We have close contact with customers all over the world who have started their own businesses within small-scale wood processing using our machines. As experts within this field we know what it takes to succeed. If you have any thoughts or questions you are welcome to contact us!



Technical data: PH360

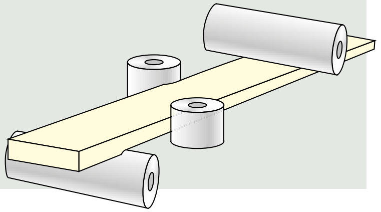
Dimensions and weight
Length: 2970 mm
Width: 1125 mm
Height: 1430 mm
Weight: 675 kg

Electrical system
Total output: 16.25 kW (22 hk)
Electrical connection: 3-phase, 400 V, 32 A
A 16A fuse is sufficient for less demanding production

Feed
3-15 m/min

Four-sided machining
PH360 planes and moulds all four sides in one operation. You can easily produce all kinds of mouldings and panelling.

Suitable chip extractor: 4 kW



Cutter heads PH360

Top horizontal cutter
Diameter: 88 mm
Width: 510 mm
Power: 5.5 kW (7,5 Hp)
Rotational speed: 6000 rpm
Take-off when planing:
0-8 mm
Profile protrusion: Max. 20 mm

Bottom horizontal cutter
Diameter: 72 mm
Width: 410 mm
power: 4 kW (5.5Hp)
Rotational speed: 6000 rpm
Take-off when planing:
0-8 mm
Take-off when moulding:
Max. 10 mm (Groove milling: 15 mm)

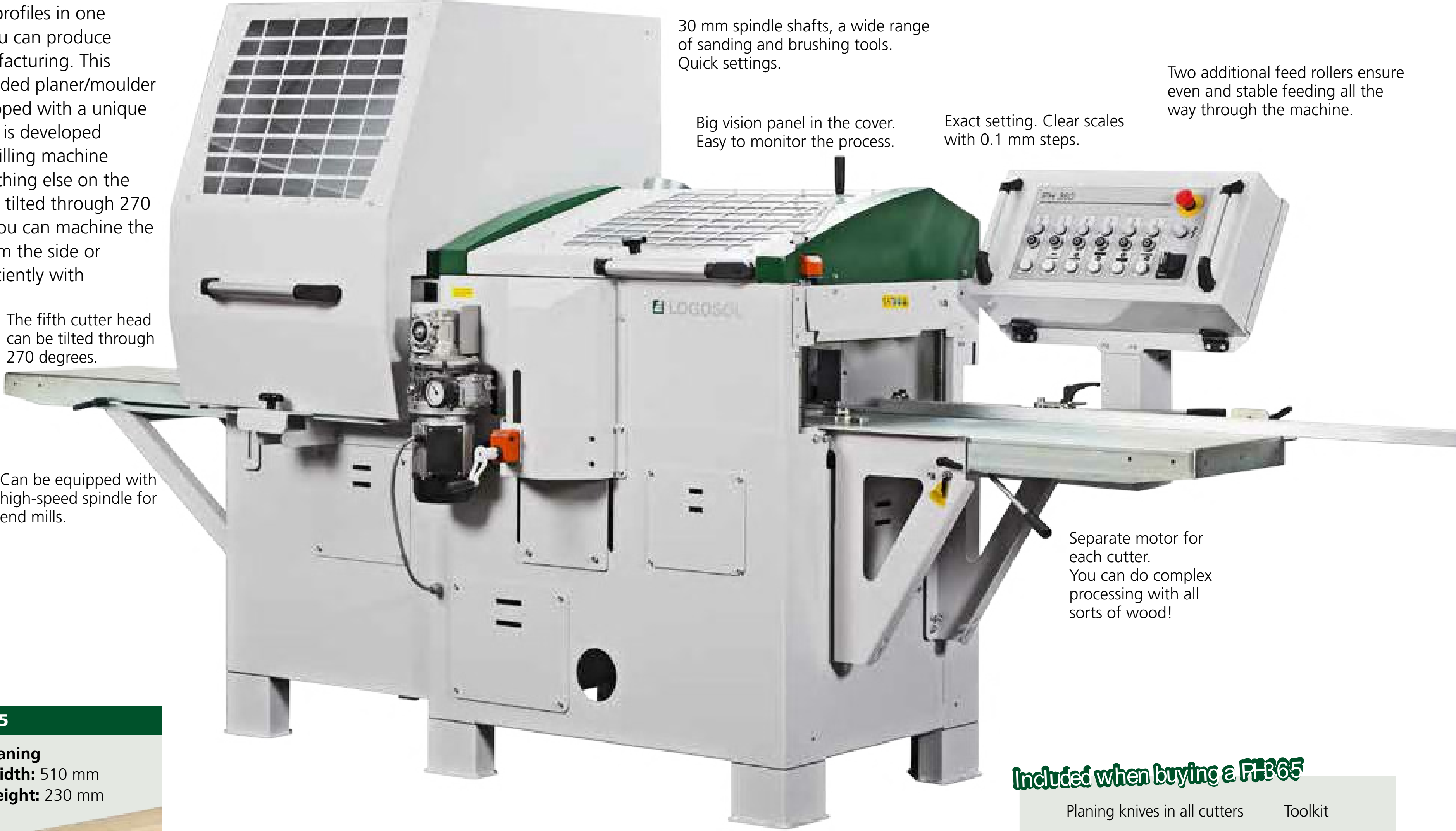
Side cutters
Spindle diameter: 30 mm
Cutter height: Max. 130 mm
Diameter: Max. 140 mm
Power: 3 kW
Rotational speed: 6000 rpm

LOGOSOL PH365 Five-cutter planer/moulder

Unique planer/moulder with a fifth cutter

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.

With the LOGOSOL PH365 you can produce complex profiles in one operation. For example, you can produce material for window manufacturing. This machine is the large four-sided planer/moulder PH360 that has been equipped with a unique fifth cutter. This cutter unit is developed from LOGOSOL's vertical milling machine MF30. It differs from everything else on the market by being able to be tilted through 270 degrees. This means that you can machine the workpiece from below, from the side or from above. You work efficiently with quick settings!



The fifth cutter head can be tilted through 270 degrees.

Can be equipped with high-speed spindle for end mills.

30 mm spindle shafts, a wide range of sanding and brushing tools. Quick settings.

Big vision panel in the cover. Easy to monitor the process.

Exact setting. Clear scales with 0.1 mm steps.

Two additional feed rollers ensure even and stable feeding all the way through the machine.

Separate motor for each cutter.
You can do complex processing with all sorts of wood!

See product video
www.logosol.co.uk

Timbe dimensions PH365

4-sided machining
Width: 360 mm
Height: 10 to 150 mm

Planing
Width: 510 mm
Height: 230 mm

2-sided machining
Width: 410 mm
Height: 10 to 230 mm

7537-000-0005	PH365, incl. variable feed 3-15 m/min	**£15 200**
	Only the fifth cutter, optional attachment for the PH360	**Call for price**

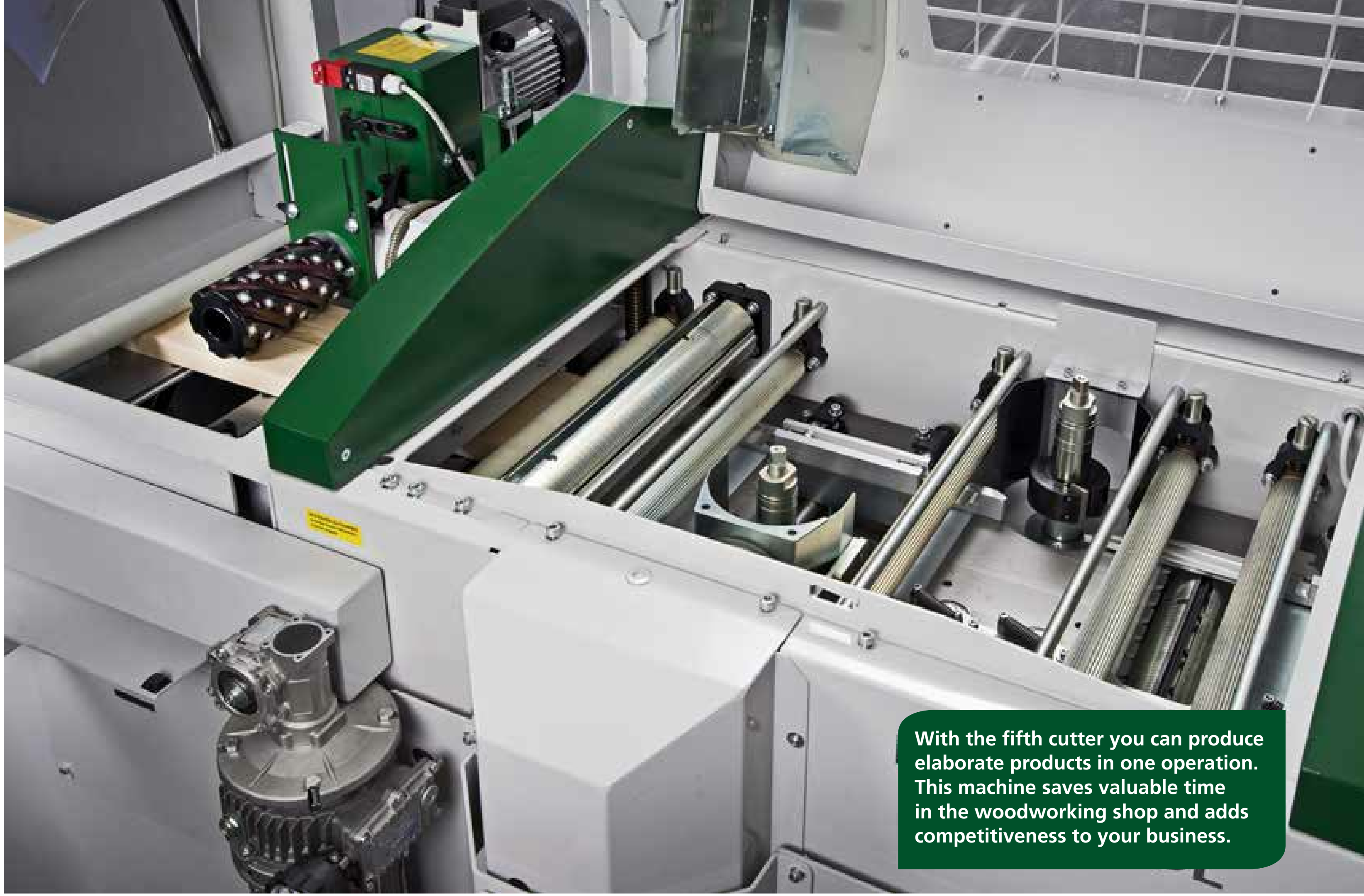
Included when buying a PH365

- Planing knives in all cutters
- Setting block for planing knives
- In- and out-feed tables
- Toolkit
- Spacers

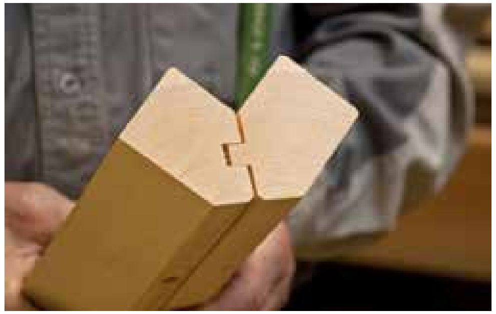
A machine of possibilities

For the LOGOSOL PH365 there are a wide range of endmills, brushes and sanding rollers. Ideal when you want to have an extra fine result.

- ✓ Polishing for a perfect surface finish.
- ✓ Brushing
- ✓ Endmilling
- ✓ Sanding
- ✓ Roughening surfaces before painting.
- ✓ Moulding with very deep profiles (up to 50 mm).



With the fifth cutter you can produce elaborate products in one operation. This machine saves valuable time in the woodworking shop and adds competitiveness to your business.



Angled tongue and groove is a speciality of the PH365.

The only limit is your imagination when it comes to what you can do with a five-cutter planer/moulder.

Efficient machining of house timber up to 6".

LOGOSOL PH365 Five-cutter planer/moulder

Special processing for customers with high standards

Large groove cutter

The picture shows how you can make an angled groove at the same time as all four sides are machined. Straight cutter for making grooves as well as narrow tenons and mortises. Sizes: 4, 6, 8, 10 or 12 mm. Max. protrusion: 35 mm.

WP50108 **£74**

Groove cutter

Groove cutter for milling grooves. Available in different diameters and with short or long shank length. See the entire range in our Tool Catalogue.

911,050,11 **£27**

Sanding cylinder

A sanding roller for vertical milling. Comes with two 80-grain, two 100-grain and one 120-grain.

45000 **£108**

Cutter with indexable knives

Helical milling cutter with indexable knives.
The knives last longer and the surface becomes smoother.

Diameter: 80 mm / Width: 120 mm / Number of knives: 18

080,120,030 **£265**

Groove cutter (windowsills)

Perfect for milling grooves for windowsills, for example. Diameter: 100 mm. Width: 1 mm.

WP52101 **£124**

Ogee cutter

For quarter-round milling and profile milling. It is fitted with base blade and can accordingly be used for ornamental grooves. R:5

927,050,11 **£35**

Starter package moulding knives

This package with moulding knives enables you to produce a wide range of profiles.
Read more on page 50.

TB90-008 **£920**

Easily find your machine tools on logosol.com

On www.logosol.co.uk there is a search feature where you easily find tools for your machine. You are also welcome to call us on 01361 840389.

LOGOSOL PH365 Five-cutter planer/moulder

Make your own windows!

MF30 Window package

You can make quality windows of heart pine. **The package includes:** Groove cutter, safety cutter head 140 mm, 4 pairs of moulding knives with limiters.

TB90-FONST	**£539**

Unleash your creativity!

Windows, furniture, toys...

With the LOGOSOL PH365 there are endless possibilities of processing wood. Furniture, toys and other woodwork. What will be your first job?

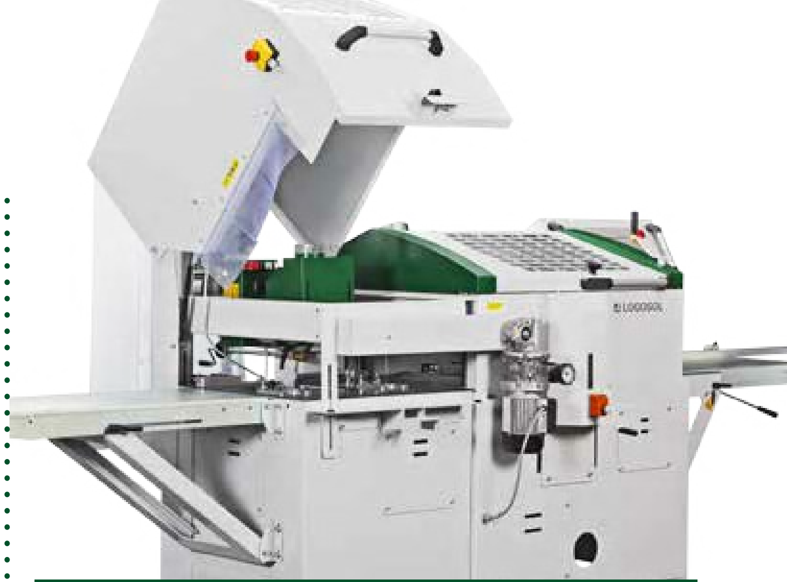
TOOLBOX
2011/2012
Machine tools for woodprocessing

Here you will find all tools!

You will find all cutter heads, circular sawblades, gibs and planing and moulding knives in the tool catalogue. Available for free download on LOGOSOL's website.

FREE DOWNLOAD!

Remember that most of the tools for the Multimill MF30 also fit the five-cutter planer/moulder PH365!



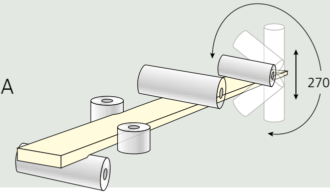
Technical data: PH365

Dimensions and weight
Length: 3660 mm
Width: 1125 mm
Height: 1430 mm
Weight: 1000 kg

Electrical system
Total output: 19.25 kW (26 hp)
Electr. connection: 3-phase, 400V, 32A
A 20A fuse is sufficient for less demanding production.

Feed
Standard: 3-15 m/min

Chip management
Suitable chip extractor: 4 kW



Cutter heads PH365

Top horizontal cutter
Diameter: 88 mm
Width: 510 mm
Power: 5.5 kW (7.5 Hp)
Rotational speed: 6000 rpm
Take-off when planing:
0-8 mm
Profile protrusion: Max. 20 mm

Bottom horizontal cutter
Diameter: 72 mm
Width: 410 mm
Power: 4 kW (5.5Hp)
Rotational speed: 6000 rpm
Take-off when planing:
0-8 mm

Take-off when moulding:
Max. 10 mm
(Groove milling: 15 mm)

Side cutters
Spindle diameter: 30 mm
Cutter height: Max. 130 mm
Diameter: Max. 140 mm
Power: 3 kW
Rotational speed: 6000 rpm

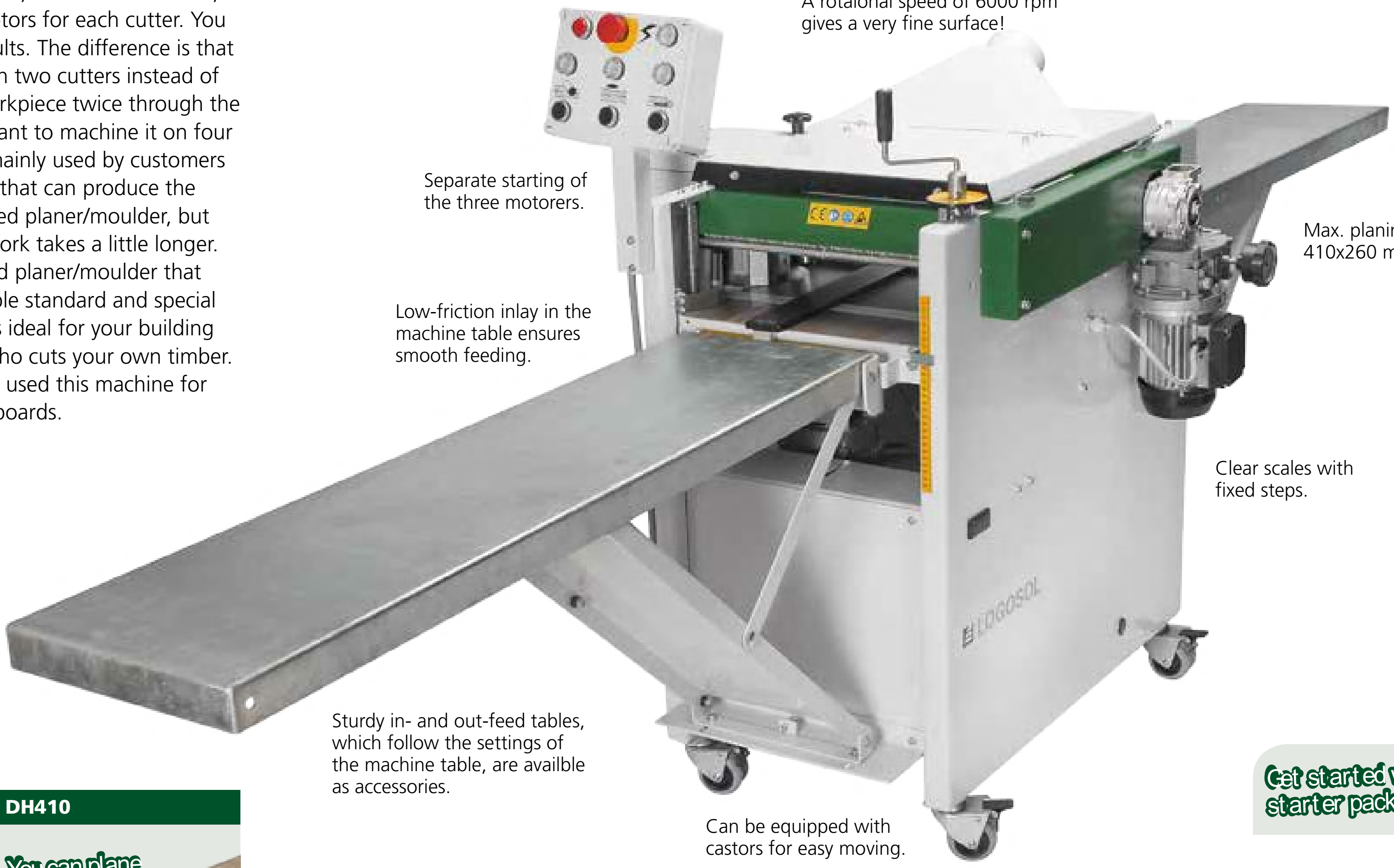
Fifth cutter
Adjustable angle, 270 degrees
Spindle diameter: 30 mm
Output: 3 kW
Rot. speed: 3000, 6000, 9000 rpm

LOGOSOL DH410 Two-sided planer/moulder

A sturdy planer with side cutter

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.

Plane really wide pieces, up to 410 mm! This machine has the same stable design as the four-sided PH260, with cast-iron table, feed and separate motors for each cutter. You get the same fine results. The difference is that the DH410 works with two cutters instead of four. You pass the workpiece twice through the machine when you want to machine it on four sides. The DH410 is mainly used by customers who want a machine that can produce the same result as a 4-sided planer/moulder, but can accept that the work takes a little longer. You get a fully-fledged planer/moulder that can produce all possible standard and special profiles. The DH410 is ideal for your building project and for you who cuts your own timber. Many customers have used this machine for making tapered floorboards.



A rotaional speed of 6000 rpm gives a very fine surface!

Separate starting of the three motorers.

Max. planing dimensions 410x260 mm.

Low-friction inlay in the machine table ensures smooth feeding.

Clear scales with fixed steps.

Sturdy in- and out-feed tables, which follow the settings of the machine table, are availble as accessories.

Can be equipped with castors for easy moving.

See product video www.logosol.co.uk

TImber dimensions DH410

2-sided machining
Width: 325 mm
Height: 100 mm

Planing
Width: 410 mm
Height: 260 mm

You can plane down to 8 mm!

7301-000-0410	DH410, incl. fixed feed rate 6 m/min	**£3 450**
7305-000-0410	DH410, incl. variable feed 2-12 m/min	**£3 780**
7500-010-0010	In- and out-feed table (price/table)	**£297**

Get started with the DH410 starter package, see page 60!

Included when buying a DH410

Planing knives in all cutters
Setting block for planing knives
Toolkit
Spacers

Does the same job as the 4-cutter – at a lower price!

- ✓ Machine up to 410 mm wide and 260 mm high workpieces. You can make tapered floorboards and panelling.
- ✓ The side cutter axle is 30 mm. Choose cutters that can make deeper profiles when making windows.
- ✓ For production of tongue and groove, finished mouldings, flooring and panelling.

The moulding knives are easy to replace. Order standard or according to your own design!

Download the tool catalogue on logosol.com

Plane, mould and produce wood products, for your own consumption or for selling. The DH410 processes workpieces up to 410 x 230 mm.

Plank timber and special profiles for outdoor hot tubs are easily produced.

A beautiful ceiling with panelling and sturdy beams. Unleash your creativity.

With the two-sided planer/moulder you can machine two sides of a large beam at the same time.

Choose from hundreds of profiles in LOGOSOL's tool catalogue.

LOGOSOL DH410 Two-sided planer/moulder

Produce all wood products you need with the DH410

Starter package with knives for the two-sided planer/moulder DH410

You can do all this and much more with the starter package!

The package includes: 10 pairs of moulding knives of HSS, and 2 pairs of knife gibs.

The starter package of moulding knives enables you to produce a wide range of profiles. Our experience tells us that these profiles will without doubt be very useful to you.

GET STARTED AT ONCE! 10 pairs of moulding knives tha will be very useful to you!

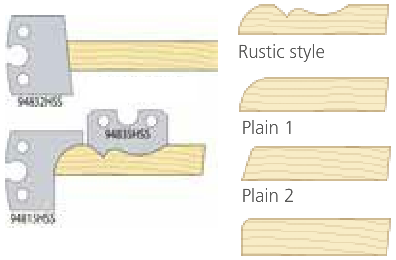
Starter package with knives and gibs for the DH410

TB90-011	**£540**

Examples of wood profiles you can make with the knives in the starter package

SKIRTING BOARDS

Included in the starter package!


94832HSS
94835HSS
94815HSS

Rustic style

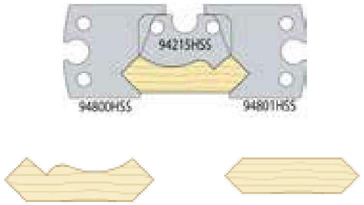
Plain 1

Plain 2

Plain 3

CORNICES

Included in the starter package!

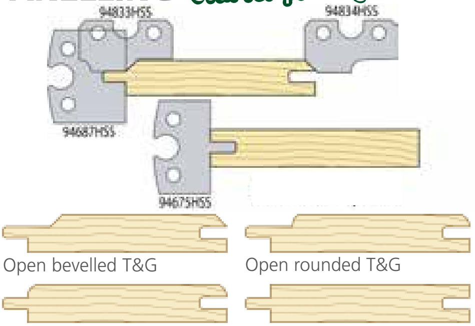

94215HSS
94800HSS
94801HSS

Rustic style cornice

Plain cornice

PANELLING

Included in the starter package!


94833HSS
94834HSS
94687HSS
94675HSS

Open bevelled T&G

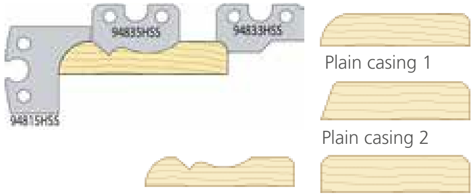
Open rounded T&G

Close rounded T&G

Plain T&G

CASING

Included in the starter package!


94835HSS
94833HSS
94815HSS

Plain casing 1

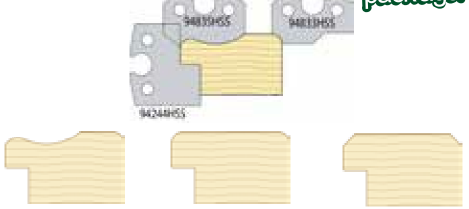
Plain casing 2

Rustic style casing

Plain casing 3

WAINSCOT MOULDINGS

Included in the starter package!


94835HSS
94833HSS
94244HSS

Rustic style

Rounded edge

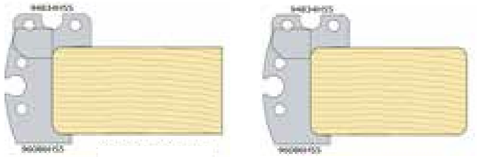
Bevelled edge

Make joists that are up to 410 mm

JOIST AND DECKING

Included in the starter package!

Produce joists and decking of different dimensions.
Width: Up to 410 mm. Height: Up to 60 mm.



LOGOSOL DH410 Two-sided planer/moulder

Hire out an outdoor hot tub!

Package, wood-burning hot tub

Build an outdoor hot tub – for yourself, for selling or for hire. The package includes, among other things, a stove of aluminium, chimney flues, chimney top, hoops for the tub, outlet, fleur-de-lis and good instructions. You get all the parts needed besides the timber and the wood screws!

Download free plans on logosol.com

7500-000-7000 **£772**

Hot tubs to order

Henrik Dolk at Alboga Saw & Planing Mill in Sweden produces, among other things, wood-burning hot tubs to order. He also uses his planer/moulder for producing custom-made mouldings and panelling for construction companies and private individuals.

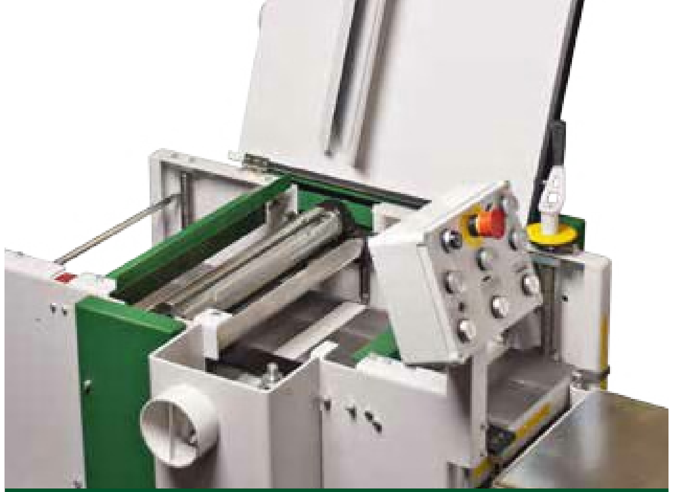
Terrace with wood feeling

When you plane and mould yourself, you get environmentally friendly decking timber of high quality and durability. Building on site at the customer's, can become a profitable activity if you are thinking of starting your own business.

Build a staircase!

On our website logosol.com you can look at the video course Build a Staircase. The course is divided into 7 lessons. Maybe this will be your first building project with your new planer/moulder from LOGOSOL?

Video course on logosol.co.uk



Technical data: DH410

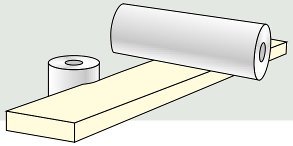
Dimensions and weight
Length: 1000 mm
Width: 840 mm
Height: 1230 mm
Weight: 225 kg

Electrical system
Total output: 6.2 kW
Electr. connection: 3-phase, 400V, 16A

Feed
Standard: 6 m/min.
Optional: 2-12 m/min.

Chip management
Suitable chip extractor: 2.2 kw.

Two-sided machining
Processes two sides at a time. For four-sided machining the workpiece is passed twice through the machine. You can easily produce all kinds of mouldings and panelling.



Cutter heads DH410

Top horizontal cutter
Diameter: 72 mm
Width: 410 mm
Power: 3 kW
Rotational speed: 6000 rpm
Take-off when planing: Max. 8 mm
Profile protrusion: Max. 10 mm

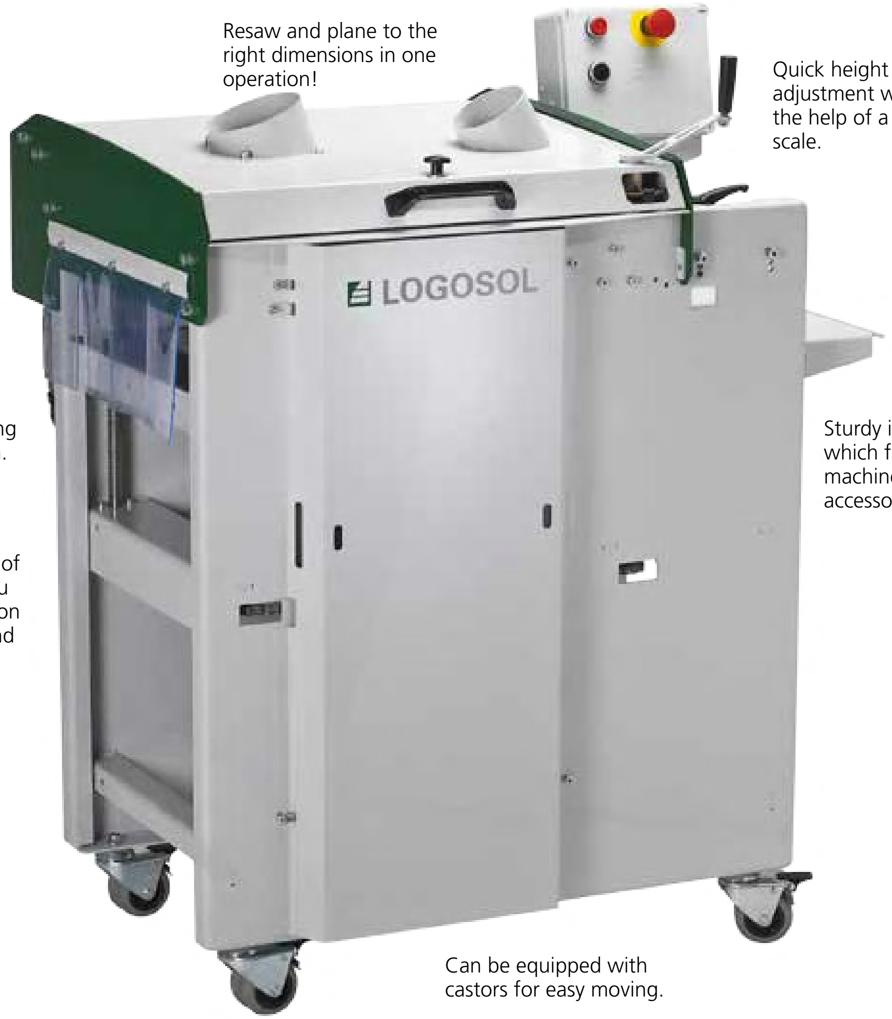
Side cutter
Spindle: 30 mm
Cutter height: Max. 100 mm
Diameter: Max. 140 mm
Power: 3 kW
Rotational speed: 6000 rpm
Take-off: Max. approx. 30 mm

We are experts at small-scale wood processing. You are welcome to call and tell us about your project plans!

LOGOSOL SH410

Combined planer, moulder and resaw

LOGOSOL SH410 is a further development of the popular SH230, a much appreciated machine by sawmill owners and carpenters. The new model is even more suitable for large-scale projects and in all types of woodworking shops with high standards. The possibility of planing and resawing in one operation saves many working hours. Special inlays in the machine table enable you to feed through both dry and wet timber without problem. The machine is easy to use and you get good results at once. When you mount moulding knives in the cutter head, you can produce finished joists, mouldings, flooring, panelling and much more.



Resaw and plane to the right dimensions in one operation!

Quick height adjustment with the help of a scale.

Perfect for preparing material for glulam. 90 degree angle at once!

A rotational speed of 6000 rpm gives you a very good result on both the planed and the sawn surfaces.

Sturdy in- and out-feed tables, which follow the settings of the machine table, are availble as accessories.

Can be equipped with castors for easy moving.

Resawing to the right dimensions for your timber

- ✓ A safe resaw. Its design eliminate the operation that causes most serious hand injuries at construction sites, i.e.cross-cutting on a resaw.
- ✓ When the circular sawblade is pushed to the side, you have a planer that can take 410 mm wide and 260 mm thick workpieces.
- ✓ Resetting for moulding operation only takes 5–10 minutes!
- ✓ A wide range of moulding knives available for production of finished joists, mouldings, flooring, panelling and much more.

See product video www.logosol.co.uk

Timber dimensions SH410

Max material width:
410 mm
Diameter of circular sawblade:
225 mm

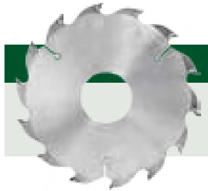
Planhyvling
Width: 410 mm
Height: 250 mm

Profile depth:
20 mm

Resawing
Cutting height:
75 mm

7504-000-0005	SH410, incl. fixed feed rate 6 m/min	**£2 900**
7504-000-0020	SH410, incl. variable feed 2-12 m/min	**£3 550**
7500-000-1000	In- and out-feed tables (price/table)	**£253**

Get started with the SH410 starter package, see page 66!



Ready to run!

Sawblade and planing knives are included. Ready to run.

Included when buying a SH410

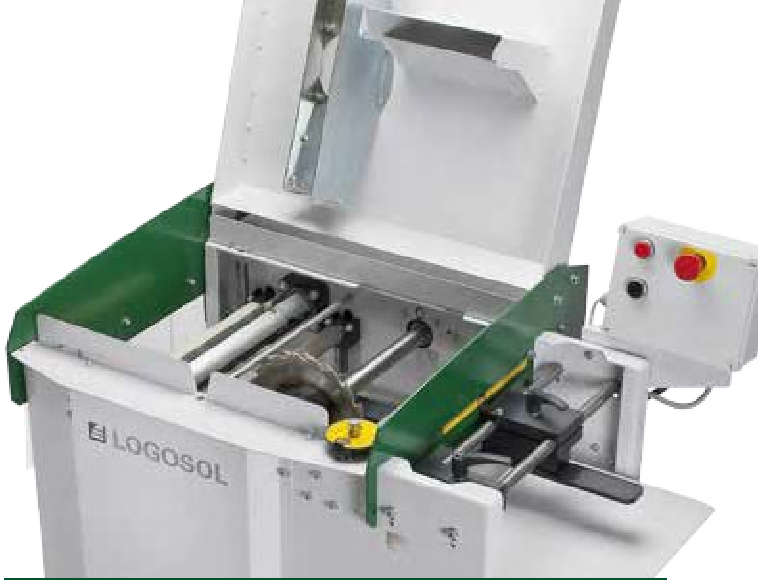
Sawblade
Planing knives, top horizontal cutter
Setting block for planing knives
Toolkit

What dimensions do you want for the board? The SH410 will fix it right away!

Impressive capacity – resaws and planes/ moulds in one operation.

Unique combination – cutter head and circular sawblade!

The sawblade gives the beam the right width at the same time as the edges are being rounded. Resaws and moulds at the same time.



Technical data: SH410

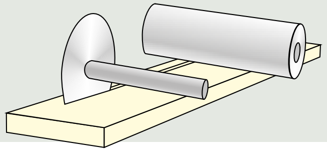
Dimensions and weight
Length: 110 mm
Width: 700 mm
Height: 1050 mm
Weight: 195 kg

Electrical system
Total output: 3.2 kW/4.2 kW
Electr. connection: 3-phase, 400V, 16A

Feed
Standard: 6 m/min
Optional: 2-12 m/min

Chip management
Suitable chip extractor: 2.2 kw

Circular sawblade and cutter head
The SH410 planes the timber and cuts it to the right width in one operation.



Cutter head SH410

Horizontal cutter
Diameter: 72 mm
Width: 410 mm

Power: 3 kW/4 kW
Rotational speed: 6000 rpm
Profile protrusion: Max 20 mm

Are you interested in having a smaller planer/moulder model that can stand outdoors – read more about the SH230 on p 36!

LOGOSOL SH410 Knives

Carefully selected knives – plane and mould for your project!

Starter package with knives for the SH410

The package includes: 9 pairs of moulding knives of HSS, 3 pairs of gibs and one pair of position holders.

Look at the examples of knife combinations to the right. Let the examples inspire you, but you can do a lot more with the starter package!

Starter package with knives and gibs for the SH410

TB90-010	**£570**

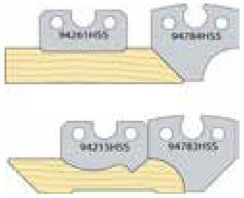
Handrails, T&G and much more

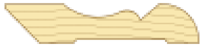
The wood profiles on this page are just examples of what you can do with the knife package.

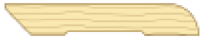
Example of wood profiles you can make with the knives in the starter package

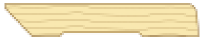
SKIRTING BOARDS

Included in the starter package!


94261HSS
94784HSS
94215HSS
94783HSS

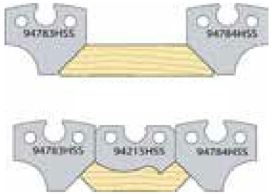

Rustic style skirting board

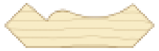

Plain skirting board 1

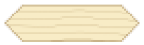

Plain skirting board 2

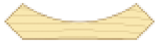
CORNICES

Included in the starter package!


94783HSS
94784HSS
94783HSS
94215HSS
94784HSS

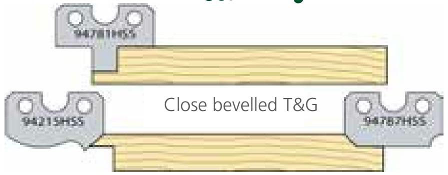

Rustic style cornice

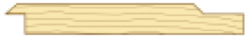

Plain skirting board

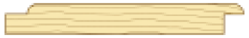

Cove crown

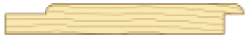
PANELLING

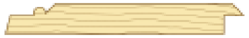
Included in the starter package!


94781HSS
94215HSS
94787HSS
Close bevelled T&G


Open bevelled T&G

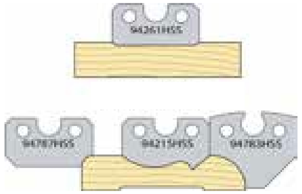

Close rounded T&G

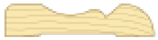

Open rounded T&G

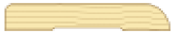

Beaded T&G

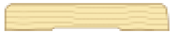
CASINGS

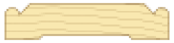
Included in the starter package!


94261HSS
94787HSS
94215HSS
94783HSS


Rustic style casing

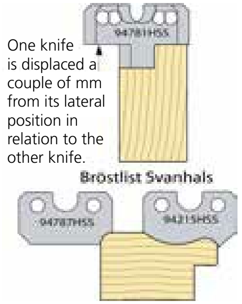

Plain casing 1

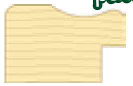

Plain casing 2

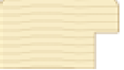

Beaded casing

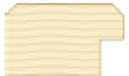
WAINSCOT MOULDINGS

Included in the starter package!


94781HSS
Bröstlist Svanhals
94787HSS
94215HSS
One knife is displaced a couple of mm from its lateral position in relation to the other knife.

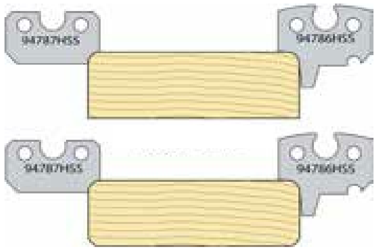

Rustic style


Rounded

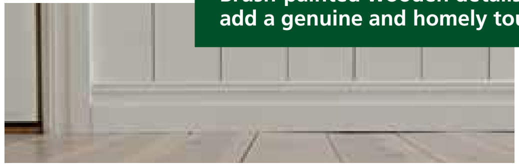

Bevelled

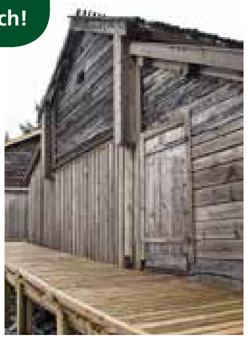
JOISTS & DECKING

Included in the starter package!


94787HSS
94786HSS
94787HSS
94786HSS
Joists, 5 mm radius.

Brush-painted wooden details add a genuine and homely touch!



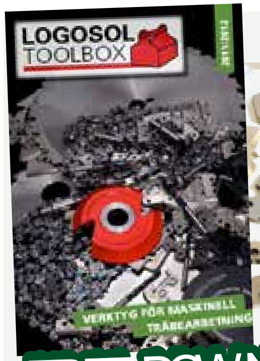


PLANER/MOULDERS Models

		 Logosol PH360	 **Logosol PH365**	 **Logosol PH260**	 **Logosol PH260 ECO**	 **Logosol DH410**	 **Logosol SH410**
	Weight	600 kg	925 kg	350 kg	350 kg	225 kg	195 kg
	Electrical system	16.25 kW	19.25 kW	13.2 kW	12.2 kW	6.2 kW	3.2 kW
	Electrical connection	3-phase, 400 V, 32 A	3-phase, 400 V, 32 A	3-phase, 400 V, 16 A	3-phase, 400 V, 16 A	3-phase, 400 V, 16 A	3-phase, 400 V, 16 A
	Feed	Standard: 3-15 m/min	Standard: 3-15 m/min	Standard: 2-12 m/min	Standard: 5 m/min	Standard: 6 m/min	Standard: 6 m/min
	Planes and moulds down to	8 mm	8 mm	8 mm	8 mm	8 mm	?
	Max. material width	360 mm	360 mm	260 mm	260 mm	410 mm	410 mm
Capacity	4-sided machining width/height	360/10 to 130 mm	360/10 to 130 mm	15 to 260/10 to 100 mm	15 to 260/10 to 100 mm	–	–
	2-sided machining width/height	410/10 to 230 mm	410/10 to 230 mm	300/10 to 230 mm	300/10 to 230 mm	325/100 mm	–
	Planing width/height	510/10 to 230 mm	510/10 to 230 mm	410/10 to 230 mm	410/10 to 230 mm	410/10 to 260 mm	410/ 10 to 260 mm
	Resawing height/sawblade diameter	–	–	–	–	–	80/180
Top cutter	Diameter	88 mm	88 mm	72 mm	72 mm	72 mm	72 mm
	Width	510 mm	510 mm	410 mm	410 mm	410 mm	410 mm
	Motor power	5.5 kW	5.5 kW	4 kW	3 kW	3 kW	3 kW
	Take-off, planing	0-8 mm	0-8 mm	0-8 mm	0-8 mm	0-8 mm	0-8 mm
	Max. profile protrusion	20 mm	20 mm	20 mm	20 mm	10 mm	20 mm
Bottom cutter	Diameter	72 mm	72 mm	72 mm	72 mm	–	–
	Width	410 mm	410 mm	300 mm	300 mm	–	–
	Motor power	4 kW	4 kW	3 kW	3 kW	–	–
	Take-off, planing	0-8 mm	0-8 mm	0-4 mm	0-4 mm	–	–
	Take-off, moulding	Max. 10 mm	Max. 10 mm	Max. 10 mm	Max. 10 mm	–	–
Side cutter	Spindle diameter	30 mm	30 mm	30 mm	30 mm	30 mm	–
	Max. cutter height	130 mm	130 mm	100 mm	100 mm	100 mm	–
	Max. diameter	140 mm	140 mm	140 mm	140 mm	140 mm	–
	Motor power	3 kW	3 kW	3 kW	3 kW	3 kW	–
5th cutter	Spindle standard	–	30 mm	–	–	–	–
	Spindle for endmills	–	1-20 mm	–	–	–	–
	Motor power	–	3 kW	–	–	–	–

Everything for your planing & moulding mill

All of LOGOSOL's planer/moulders come with planing knives in all cutters. In the tool catalogue you find moulding knives and other cutting tools, both for the top and bottom cutters, and for the side cutters. We have a wide range of both special and standard knives. Choose exactly what you want and we promise you a quick delivery!



FREE DOWNLOAD!

You find all cutter heads, circular sawblades, gibs and planing and moulding knives in the tool catalogue. Available for free download on logosol.com

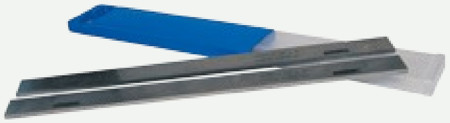
Choose the right quality of your cutting tools!

High Speed Steel (HSS): Suitable for normal planing and moulding.

Hard Metal (HM): Suitable for demanding planing and moulding of, for example, teak and other types of hardwood.

! TIP! Try the search feature "Find your cutting tools". Available in our e-store!

PLANING KNIVES



For top and bottom cutters

Sharpenable planing knives of two quallities. Choose HSS for normal planing and HM for more demanding material, such as teak, e.g. (HM quality item no: 7000-003)

Item no.	MM	HSS	HM
7000-002-8410	410	**£48**	**£327**
7000-002-8330	330	**£42**	**£313**
7000-002-8300	300	**£39**	**£294**
7000-002-8230	230	**£32**	**£229**
7000-002-8510	510	**£65**	**£376**

INDEXABLE INSERTS

Good for big jobs with hardwood!

For top and bottom cutters

Extra durable knives of High Speed Steel (HSS). Indexable, not sharpenable. Equip your planer with indexable inserts as planing knives when you need to change to sharp knives quickly, without sharpening or resetting.

12410	2 HSS indexable inserts 410(L) x12(W)x1,5(H) mm, top cutter	**£88**
25410	2 adaptors for indexable inserts, 410mm, top cutter	**£219**
7000-004-2300	2 HSS indexable inserts 300x12 (W)x1.5(H) mm, bottom cutter	**£58**
7001-000-0090	2 adaptors for indexable inserts, 300 mm, bottom c.	**£188**

KNIFE GIBS

COMPATIBLE WITH PH360, PH365

Mounting of moulding knives

For mounting of moulding knives in the top cutter.

KIL360-048	**£76**

Mounting of moulding knives

COMPATIBLE WITH DH410, PH260, PH360, PH365

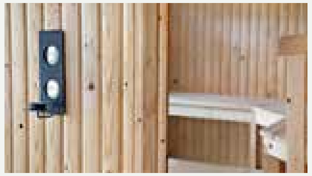
For mounting of moulding knives in the top and bottom cutters.
PH360/365: only for the bottom cutter.

7000-000-9502	Standard gib, price/pair	**£42**
7000-000-9506	Adjustable gib, price/pair	**£49**
7000-000-9508	Thin gib, price/pair	**£44**

Pick and choose from 100s of moulding knives in the tool catalogue!

Unleash your creativity – endless possibilities with moulding knives!

All types of mouldings
All types of casing
Different kinds of bevelling
Indoor panelling
Exterior cladding



Material for a hot tub
Sauna panelling
Round rods
Joists & decking
Tongue and groove

...and much more!

Plane and mould for your own consumption or offer your customers wood profiles according to their requirements!

MOULDING KNIVES

For top and side cutters

Sharpenable moulding knives of two qualities. Choose HSS for normal machining and HM for more demanding material.

Size	HSS	HM
40 mm	**£49**	**£199**
50 mm	**£63**	**£221**
60 mm	**£72**	**£267**
100 mm only for top cutter	**£106**	**£321**
130 mm only for top cutter	**£118**	**£388**

For side cutters

CUTTER HEADS – SIDE CUTTERS

More knives give finer surface!

Universal cutter head TB90

Two cutter heads can be fitted with one on top of the other. Gibs and 50 mm planing knives included.

7000-000-9092	Two-knife side cutter	**£120**
7000-000-9094	Four-knife side cutter	**£203**

COMPATIBLE WITH PH260, PH360, PH365, DH410

Cutter head TB912

Cutter head with slots for two knives, height 120 mm. When you want to plane or mould really thick workpieces.

TB912-92	**£291**

PH260

Spindle extension

2 pieces, left + right.

7502-001-1164	**£182**

CUTTER HEADS – SIDE CUTTERS

COMPATIBLE WITH PH260,PH360,PH365, DH410, MH410

Cutter head M90, four knives

Side cutter head with slots for four knives. Gibs with planing knives are included. Can also be fitted with moulding knives. Suitable for timber beams, D-logs and wide profiles. Flexible setting: planing knives, moulding knives, or two different moulding knives can be combined overlapping.

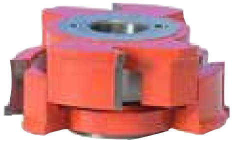
7502-001-3005	Cutter M90 100 mm (for PH260, DH410, MH410)	**£276**
7536-001-3005	Cutter M90 130 mm (for PH360 and PH365)	**£332**
7536-001-3010	Cutter M90 160 mm (for PH360 and PH365)	**£464**

Flexible cutter head for really thick pieces!

CUTTER SET – SIDE CUTTERS

Adjustable joist & decking cutter HM

With rounded edge, radius 3 mm. Cutter set of two parts, adjustable between 19 mm and 50 mm by means of included spacers.



Item no.	Diam.	Hole	Knives	Height	Price
WP50903	120	30	2+2	30+30	**£390**

For the side cutters, there is a wide selection of cutting tools with 30 mm holes, which all fit in your LOGOSOL machine.

More cutting tools in the tool catalogue!

Unpacked the machine – started making money right away

The day Dave Barnes in Arkansas unpacked his newly bought planer/ moulder from LOGOSOL, he made $1000.

"We opened the box and immediately started to make money. The first job was to machine a large lot of cedar for the ceiling of a resort," says Dave, who has increased his sales considerably after the investment in the four-sided planer/moulder PH260.

Dave Barnes runs his sawmill in Arkansas under the name "Arkansawyer".

MOULDINGS KNIVES

Custom-made

Sharpenable moulding knives of two qualities. Choose HSS for normal machining and HM for more demanding material.

Size	HSS	HM
40 mm	**£90**	**£199**
50 mm	**£106**	**£221**
60 mm	**£121**	**£267**
100 mm	**£156**	**£321**
130 mm	**£179**	**£388**

MOULDING KNIFE PACKAGE

Which one do you choose?

We have many affordable moulding knife packages. More information and the prices of all planer/ moulders on www.logosol.co.uk

Starter package SH230, see page 38
Starter package PH260/360/365, see page 50
Starter package DH410, see page 62
Starter package SH410, see page 66

Carefully selected knife packages

There is a lot of thinking behind LOGOSOL's new moulding knife packages. The knives are carefully selected to enable a variety of different combinations.

"The basic idea is to create affordable packages that provide maximum benefit to our customers. Over the years, I have planed and moulded for many projects and I have used my own experience when making these packages. My biggest building project was our house, which we built from the ground up. I had great use of these knives in that project," says Bengt-Olov Byström, founder of LOGOSOL.

"I have used my own experiences"

Bengt-Olov Byström, founder of LOGOSOL.

PLANER/MOULDERS ACCESSORIES

CAPACITY

PH260, DH410, SH410

In- and out-feed tables

Made of steel. Follows the setting of the machine. Included when buying PH360/PH365. Price/table.

7500-000-1000	PH260 1.2 m	**£253**
7500-010-0010	DH410 1.2 m	**£297**
7202-001-0400	SH230	**£119**
7500-000-1000	SH410 1.2 m	**£253**

PH260, PH360, PH365

Pressure roller

Ball bearing for the extension table. For simpler in-feed, as you can let go of the workpiece earlier.

7536-001-0510	**£86**

Warranty package into the bargain!

Buy your planer/moulder from LOGOSOL – you get a two-year warranty, a 60 day money-back guarantee and unlimited technical support into the bargain!

2 YEAR WARRANTY LOGOSOL
2 MONTH MONEY BACK LOGOSOL
WORLD SERVICE LOGOSOL

Extended jointing fence

A longer side fence enables you to joint-plane longer pieces with higher precision.

7502-001-0102	PH260 1300mm	**£65**
7536-001-0505	PH360 1300 mm	**£269**
7536-001-0506	PH360 2000mm	**£347**

FITS ALL PLANER/MOULDERS!

Metre counter

Sturdy model of cast iron. it continuously displays the number of machined metres. Fits all planer/moulders.

7500-000-1040	**£233**

FITS ALL PLANER/MOULDERS!

Castor set

4 double castors that can rotate and be locked. (Not for the PH360/PH365.)

7500-000-1025	**£84**

More accessories for the planer/moulders are available in the e-store, www.logosol.co.uk

SETTING UP THE MACHINE

PH260, PH360, PH365

Setting rule

For making the side fences parallel, at the right angle, and to give the cutter the right cutting depth. It is fitted to the movable cutter with magnets, so the adjusting crank can be used for holding the rule in position during the adjustment.

7502-001-0405	**£73**

Height gauge

Quick and accurate adjustment. It is used for adjusting the height of the knives in the side cutters, and also for gauginig other settings in Logosol's planer/moulders and joinery machines.

WR200	**£72**

FITS ALL PLANER/MOULDERS!

Magnetic adjuster

For adjusting planing knives in the top and bottom cutters.

7500-001-0050	For top cutter	**£95**
7500-001-0051	For bottom cutter	**£95**

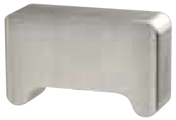
FITS ALL PLANER/MOULDERS!

Spacers

For adjusting the height of the side cutters.

7502-001-0230	**£11**

PH260, PH360, DH410



Setting block

For quick setting of the height of the planing knives.

7500-000-1020	PH260, DH410	**£15**
7536-001-0714	PH360, top cutter	**£15**

CIRCULAR SAWBLADES

SH230, SH410

For SH230 & SH410

Circular sawblade of hardened steel. Teeth of carbide.

7504-001-0008	SH410 225 x 35 x 2.8 mm,16 teeth	**£176**
7200-000-1300	SH230, 180 x 48 x 2.8 mm, 14 teeth	**£47**
7200-000-1301	SH230, 180 x 48 x 4.5 mm, 14 teeth	**£99**

Do you want us to help you with your order? Call our knowledgeable sellers; we make sure you get the right equipment!

This is how you order!

Call your order in on 01361 840389 or place your order in our e-store, where you will find all our planer/moulders and accessories. You are welcome to contact us if you want us to help you with your order. LOGOSOL's knowledgeable sellers make sure that you get the equipment best suited for your project!

Playrooms for IKEA

Next time you leave your children in the playroom at IKEA, take a closer look at the fittings. Some of them have been machined in a PH260 planer/moulder equipped with in- and out-feed tables. Behind the production is Ulf Feldt and his joinery company *Kvickstorps Snickeri*, which has made components for 150-200 IKEA playrooms all over the world.

We are experts in small-scale wood processing – call and tell us about your project plans!

GRINDERS Planer/moulders

TORMEK KNIFE GRINDER

Always sharp knives!

Now you can always plane and mould with really sharp knives! The Tormek T-7 Logosol Edition is a complete sharpening station with great capacity and precision. It is specially equipped with the Tormek Blackstone grindstone, for quicker sharpening. Included are all standard T-7 accessories, such as a jig for chisels and plane blades, truing tool for the stone, stone grader, angle measurer, a DVD and a handbook on sharpening. The jigs for sharpening planing and moulding knives are also included.

Always inlcuded:

1. Blackstone grindstone. **2.** Jig for planing knives. **3.** Jig for moulding knives. **4.** Jig for straight edges.

7010-000-1025	**£880**

Jigs for the Tormek T-7 Logosol Edition

For planing knives

7010-000-1005	**£100**

For moulding knives

7010-001-1012	**£90**

For axes

7010-001-1014	**£7.90**

For knives

7010-001-1011	**£22**

For long knives

7010-001-1010	**£30**

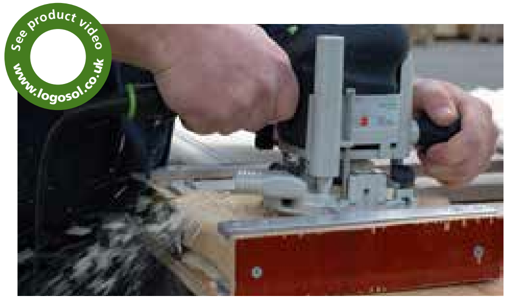
For scissors

7010-001-1022	**£29**

This is how you order!

Call your order in on 01361 840389 or place your order in our e-store, where you will find all our planer/moulders and accessories. You are welcome to contact us if you want us to help you with your order. LOGOSOL's skilled sellers make sure that you get the equipment best suited for your project!

SYSTEM LINUS Plank timbering



Neat corner joints with simple technique

Plank timbering is a very fast method of building that gives finished interior and exterior walls for simple structures. With the right equipment you can build the framework for a small cabin – in one day! The System Linus provides templates to make working simple. The process is quick and produces tight corner joints. The saddle in the side of the timber is made by a hand router. The notch is sawn out and the corners are made bevelled with a handheld circualr saw. Saw and router templates are available for 50 and 75 mm thick planks.

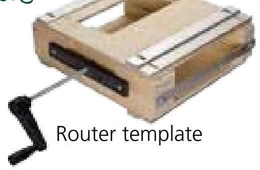
Build with fast results

The System Linus is the perfect tool for making plank timber corner joints. You can, for example, quickly build:

Garden shed
Sauna
Woodshed
Cabin
Garage
Vestibule of timber for the caravan

Watch the video and download free instructions on logosol.com

Saw template



Router template

7500-000-5010	Router template 2" (50 mm)	**£233**
7500-000-6010	Router template 3" (75 mm)	**£246**
7500-000-5000	Saw template 2 and 3"	**£187**
7001-000-0073	Router bit 6 mm, 45 degrees	**£43**
7001-000-0068	Sleeve adaptor 6-8 mm	**£9.70**

Everything you need to succeed with your sauna!

Build a wood-burning sauna

if you want to build a wood-burning sauna, we have made it easy for you by putting together a suitable package with a stove, approved shields, and a decorative chimney of stainless steel with wall duct. Smart instructions with tips on how to build quickly by using the System Linus with its templates for plank timbering, are included.

7500-000-7100	**£1 270**

Profit from a good chip set-up

You have a lot to gain from having a good chip set-up. Your machines will work more efficiently, and you get a better end result as well as a more pleasant working environment. Another good reason is that both shavings and sawdust have become products that people pay good money for, either as fuel or as litter for pet owners. Please get in touch with us if you want to adapt an installation to your particular machines, or if you are looking for more advanced systems.

Higher quality gives better capacity!

- ✓ The stronger chip extractor the better.
- ✓ Place the exhaust outdoors, if possible, to reduce the dust levels.
- ✓ Cutter shavings are much sought after as fuel or stable litter!

About chip extractors

There are different ways of measuring extraction capacity and max. negative pressure. For that reason, it is difficult to compare chip extractors of different brands. We have tried out the right chip extractor for the right machine. If you have any questions, you are warmly welcome to contact our skilled sellers.

RECOMMENDED FOR SH230, MF30, MH410, H410

Chip extractor, 1.1 kW

Suitable when less wood debris is generated.

Technical data: Chip extractor 1.1 kW

Bag volume: 250 litres/bag
Inlet port:125 mm (adaptor with 2x100)
Outlet port: 125 mm
Electrical supply: 1-phase 230 V
Weight: 37 kg

7000-000-2075	**£276**

We know about chip management. If you have any thoughts or questions, please contact us! Phone 01361 840389!

TIP! When large volumes of wood debris is generated, it is good to have a 2.2 kW extractor!

RECOMMENDED FOR SH410, DH410, MH410

Chip extractor, 2.2 kW

Three sleeve couplings for hoses, 100 mm.

Technical data: Chip extractor 2.2 kW

Bag volume: 250 litres/bag
Inlet port:150 mm (adaptor with 3x100 mm)
Outlet port: Installed (square shaped)
Electrical supply: 3-phase 400 V 16A
Weight: 64 kg

7000-000-2080	**£439**

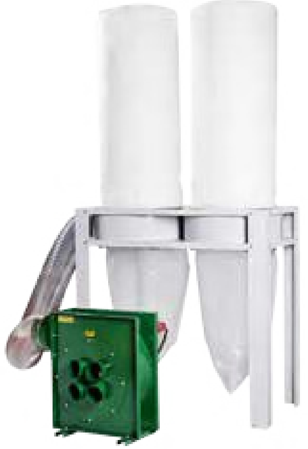
FITS ALL LOGOSOL PLANER/MOULDERS

Chip hose

Strong and easy to bend. 100 and 125 mm.

7000-000-1013	3 m. 100 mm	**£52**
7000-000-1017	6 m. 100 mm	**£102**
7000-000-1019	12 m. 100 mm	**£204**
7020-001-0130	Clamp, 100 mm	**£4.10**
7000-000-1021	3 m. 125 mm	**£66**
7000-000-1023	6 m. 125 mm	**£129**
7020-001-0135	Clamp, 125 mm	**£4.20**

RECOMMENDED FOR PH260



Chip extractor 3 kW

4 connectors. 3 for 100 mm hose and one for 125 mm hose.

Technical data: Chip extractor 3 kW

Extraction capacity: 4000 m³/hour (freeblowing)
Max. static negative pressure: 3000 mP
Bag volume: 250 litres/bag
Inlet ports: 3x100, 1x125
Outlet port: 200 mm
Electrical supply: 3-phase 400 V 16A
Weight: 42 kg

7000-000-2130	Chip extractor 3 kW	**£980**
Price example, package	Package with extractor, cyclone, hose between (see picture)	**£1 730**

RECOMMENDED FOR PH360, PH365

Comes without switch box.

Chip extractor 4 kW

Also suitable for large chip set-ups in woodworking shops. Extra-high vacuum. Excl. electrical system. PH360 and PH365 have electrical system ready for connection to the extractor.

Technical data: Chip extractor 4 kW

Extraction capacity: 5500 m³/hour (freeblowing)
Max. static negative pressure: 3000 mP
Bag volume: 250 litres/bag
Inlet port: 250 mm
Outlet port: 250 mm
Electrical supply: 3-phase 400 V 16A
Weight: 42 kg

7000-000-2060	Chip extractor 4 kW	**£1 160**
Price example, package	Package with extractor, 6 branch adaptor, 2 cyclones, hose, twin branch exhaust	**£2 866**

RECOMMENDED FOR CHIP EXTRACTOR 4 KW

6-branch adaptor

Adaptor for the 4 kW chip extractor. Inlet ports: 5 x 100 mm + 1 x 125 mm. Outlet port: 200 mm.

7000-001-2035	**£168**

Dust filter

Upgrade your chip extractor with a professional dust filter. Coarse filter of steel mesh, pleated microfilter of paper.

7805-001-0005	For 1.1 kW chip extractor	**£154**
7805-001-0005	For 2.2 kW chip extractor	**£154**

More products for chip management are found in the e-store, www.logosol.co.uk

CHIP MANAGEMENT

CLEAN-AIR DUST EXTRACTOR

Easy handling and optimum effect

Invest in a quiet and clean working environment. The clean-air dust extractor RL4000 combines compact design with optimum performance. This extractor is painted in a grey tone, and it takes up minimal space in your workshop. The chip bags already stand on carts fitted with sturdy rubber castors, so when they are to be replaced, you are spared from heavy lifting.

- ✓ Gives 4 times better air quality than approved values.
- ✓ Effectively sound isolated.
- ✓ Equipped with backwashing of filters for quick cleaning with compressed air.
- ✓ Easy operation with start and stop buttons.
- ✓ Replacement of bags without heavy lifting.
- ✓ Bags on carts fitted with rubber castors.
- ✓ Can be supplemented with automatic start and automatic cleaning of filters.

7000-000-3000	Clean-air dust extractor	**Call for price**
7000-001-3001	Automatic cleaning of filters	**Call for price**

Technical data: RL4000

Motor: 3 kW
Electrical supply: 3-phase, 400 V, 16 A
Max. airflow: 4000 m³/h
Capacity at a resistance of 250 Pa: 2500m³/h
Filter area: 20 m²
Connector for hose: Ø 200 mm
Bag volume: 2x250 litres
Dimensions (width, length, height): 650x2000x1560 mm
Weight: 220 kg

WOOD DRYING

Faster drying time with Sauno

If you have the time, letting the wood dry by itself is an old, well-tried method. This is sufficient for most people. A faster way is to dry the timber in a wood drying kiln. The Sauno wood kiln gives you energy-efficient drying and a perfect result. Within a week you have dried pine ready for planing and moulding. You get less cracks and distortions compared to air dried timber. By building the cabinet yourself, the investment cost becomes low compared to other solutions.

Low investment cost
– fast wood drying

Drying cabinet
Dimensions: 2400x1200x600 mm

Drying cabinet

Complete material kit for building a drying cabinet for the Sauno drying unit. Preformed boards, all fittings and building plans are included. Max. volume 1.2 m³.

6200-000-0015	**£417**

Drying unit 2 kW

Sauno VT3. Max. volume 3.5 m³.

6200-000-0003	**£640**

Drying unit 4 kW

Sauno VT5. Max. volume 12.5 m³.

6200-000-0005	**£1 030**

Do you need a wood drying kiln?

In most cases, air drying the timber outdoors is the best method. But for certain purposes joinery-dry timber is required, and then you will need a wood drying kiln.

We recommend the Sauno wood drying kiln to you who:

- ✓ want to avoid that your finished products crack or warp.
- ✓ have the opportunity to get hold of slightly unusual wood types that you want to use in your joinery.
- ✓ are making doors, furniture or windows.

Measure the moisture content with Stihl

STIHL
MOISTURE METER

Professional moisture meter from Stihl. If you are going to paint outdoors, it is vital that the timber has the right moisture content. With the moisture meter you get the answer quickly. Can also be used on cement and plaster.

0464-802-0000	**£15.90**

LOGOSOL

Joinery Machinery

Complete
window frames
or a new kitchen?

Great
opportunities
for profitable
processing

Build your woodworking shop with
LOGOSOL — we have the machines
and the precision tools you need!

JOINERY MACHINES

Precision & unique capacity at the right price

Pro equipment for big and small projects

Wide range of moulding knives & tools

Everything for the woodworking shop

With LOGOSOL's joinery machines you can produce everything from furniture to windows. The machinery suits most woodworking shops that have high demands on quality. We offer you professional machines with a small footprint and at the right price.

Fix the details with professional joinery machines. A complete range of tools for joinery work. Call us and we will tell you more.

Build your business with joinery machines from LOGOSOL!

Cut wood tops and timber!

Straighten and plane!

Mill floorboards and furniture pieces!

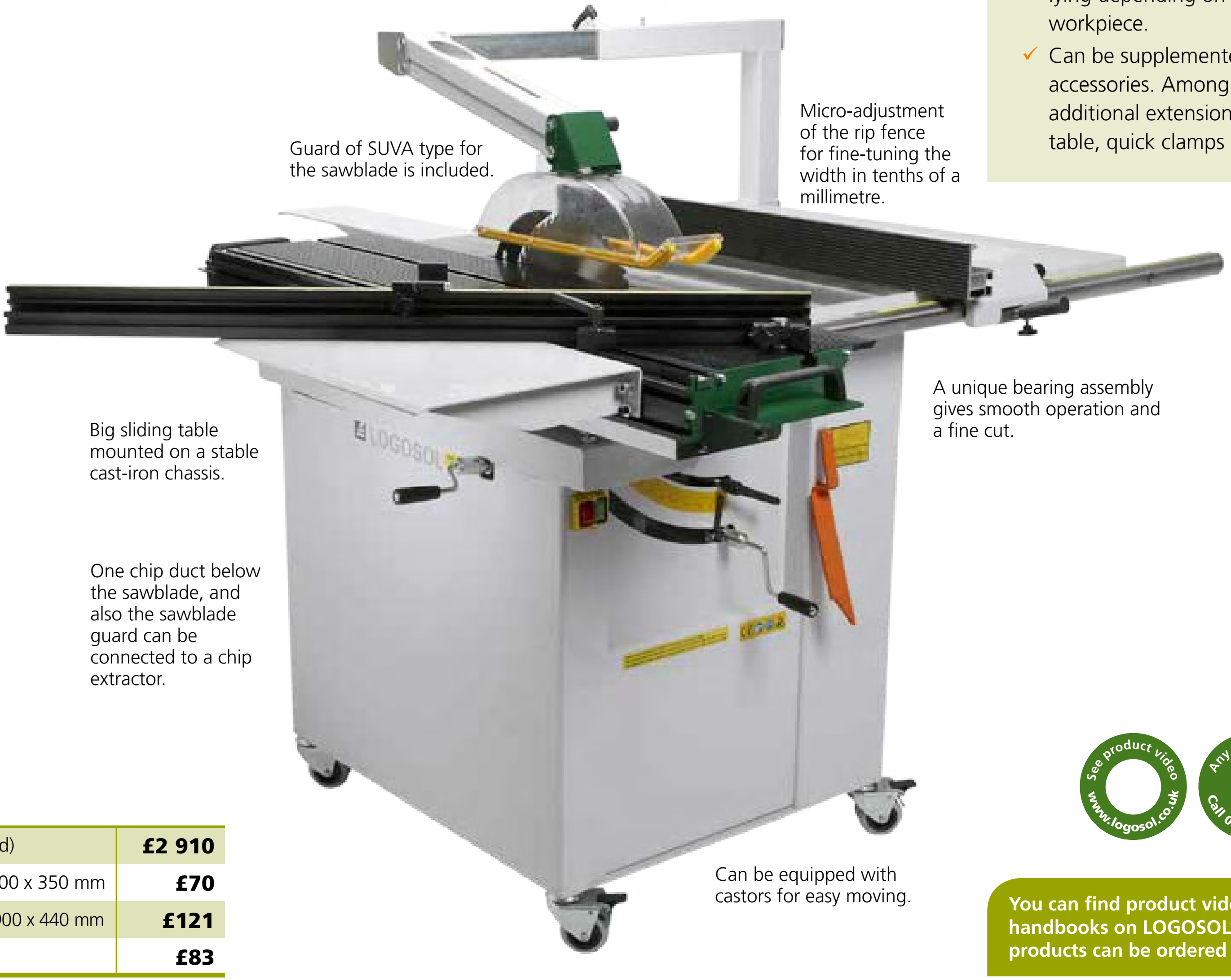
PANEL SAW PS315

High precision in the woodworking shop

Almost every woodwork project starts with cutting pieces in a panel saw. The PS315 cuts just as well as larger professional machines. The compact design of this machine gives you outstanding stability, and you cut with millimetre precision. The stable sliding table runs on steel balls, a unique bearing assembly that gives you smooth operation and a fine cut. The circular sawblade has precision adjustment of height and angle. It operates without vibrations. The result is straight edges with smooth surfaces on both wood tops and timber.

Straight edges and smooth surfaces!

- ✓ The machine comes ready-to-run with a 315 mm universal sawblade and a stable SUVA-guard.
- ✓ All sawing angles are adjustable. The rip fence can be fitted standing or lying depending on the height of the workpiece.
- ✓ Can be supplemented with accessories. Among other things additional extensions for the sliding table, quick clamps and sawblades



Guard of SUVA type for the sawblade is included.

Micro-adjustment of the rip fence for fine-tuning the width in tenths of a millimetre.

A unique bearing assembly gives smooth operation and a fine cut.

Big sliding table mounted on a stable cast-iron chassis.

One chip duct below the sawblade, and also the sawblade guard can be connected to a chip extractor.

Can be equipped with castors for easy moving.

Included when buying a PS315

- ✓ Extension table for additional suppport at the side of the sliding table, 500 x 350 mm.
- ✓ Extension table for additional support at the out-feed side, 500 x 150 mm.
- ✓ Adjustable rip fence.
- ✓ Adjustable cross-cut fence on carriage.
- ✓ Universal sawblade.
- ✓ Sawblade guard of SUVA type.

7101-000-0105	Panel saw PS315 (incl. SUVA guard)	**£2 910**
7100-001-0025	Width extender for sliding table, 500 x 350 mm	**£70**
7100-001-0030	Width extender for cross-cut table, 900 x 440 mm	**£121**
7100-001-0001	Quick clamp, see page 87.	**£83**

See product video www.logosol.co.uk

Any questions? Call 01361 840389

Easy shopping www.logosol.co.uk

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.

The panel saw PS315 is a versatile machine for cross cutting and rip sawing. Please contact us for tips on accessories.

The panel saw comes complete with a universal sawblade of 315 mm.

The sliding table runs on steel balls that are fully 18 mmm in diameter. It runs smoothly, even under heavy load.

Cross cutting of board material is done quickly and safely with millimetre precision.

Technical data: PS315

Capacity
Sawing height: 0-104 mm
Spindle diameter, standard: 30 mm
Sawblade diameter: 315 mm
Rotational speed: 4400 rpm
Sawblade tilting: 0-45 degrees

Motor
Motor power: 3 kW (4 hp)

Dimensions
Rip-saw width (from sawblade to fence): 800 mm or 400 mm
Length of sliding table: 1250 mm
Width of sliding table: 350 mm
Cutting length, sliding table: 1235 mm

Table length: 900 mm
Table width: 750 mm
table height: 850 mm

Weight and electrical system
Weight: 295 kg
Electrical connection: 3-phase, 400V, 16A

LOGOSOL H410 Jointer/planer

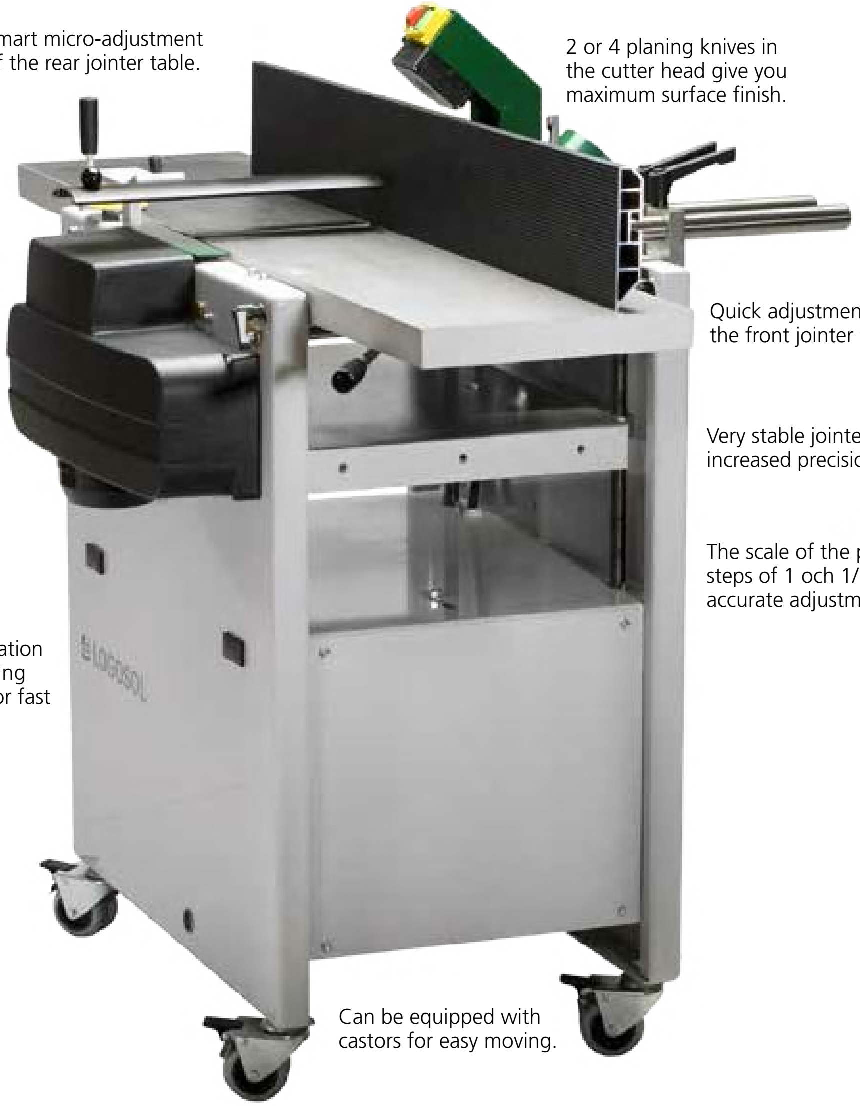
Joints and planes without resetting

Precision-machined table of cast iron, stable side fence and two motors. The H410 jointer/planer is ideal for the choosy carpenter. This machine does not require reconfiguration between jointing and planing. This saves a lot of time and, above all, you can keep the fine-tuned setting of the jointer table, which is easily lost on machines where the jointer tables are folded up when you are going to plane. You can go directly from jointing to planing operation without even switching the motor off. This means that you work as fast as if you had separate machines for jointing and planing.

Included when buying an H410

- ✓ Planing knives for top horizontal cutter
- ✓ Toolkit
- ✓ Setting block for planing knives
- ✓ Stable, tiltable side fence for jointer

7102-000-0205	Jointer/planer H410, 2-knife cutter	**£2 740**
7102-999-0205	Jointer/planer H410 incl. indexable inserts	**£3 440**
7102-000-0230	Jointer/planer H410, 4-knife cutter	**£2 900**
7100-001-0040	Feed table (250x390mm)	**£53/table**
7500-000-1025	Castor set (4 lockable castors)	**£84**



Smart micro-adjustment of the rear jointer table.

2 or 4 planing knives in the cutter head give you maximum surface finish.

Quick adjustment of the front jointer table.

Separate motors for cutter and feeder for increased power, reliability and flexibility.

Very stable jointer guard gives increased precision and safety.

The scale of the planer table is in steps of 1 och 1/10 mm for quick and accurate adjustments.

No reconfiguration between jointing and planing for fast processing.

Can be equipped with castors for easy moving.

Fast and reliable processing

- ✓ Retains the precision. Does not require reconfiguration between jointing and planing. For reliable and fast processing.
- ✓ Simple and stable structure. You can watch the entire process, so that you can feel safe while working.
- ✓ Expand with accessories. Among other things, extension of planer table.

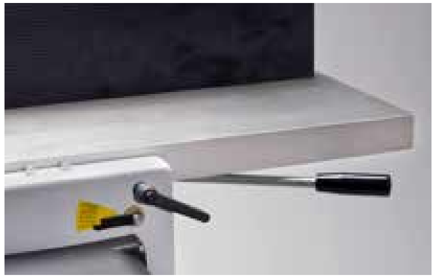
See product video www.logosol.co.uk

Any questions? Call 01361 840389

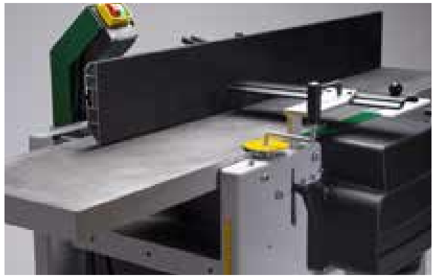
Easy shopping www.logosol.co.uk

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.

How do you want to set up your machine? The H410 is ideal for the small woodworking shop. Contact LOGOSOL, and we will make sure you get the right equipment!



The front jointer table is adjusted with a lever for a take-off of between 0 and 10 mm.



No reconfiguration! Joint on the top table, plane directly on the lower table.

The stable jointer fence of the machine gives extra high precision and safety.

Technical data: H410

Jointing
Jointer table width: 310 mm
Jointer table length: 1400 mm
Take-off, jointer: 0-10 mm
Fence size: 152 x 1100 mm

Planing
Planer table width: 410 mm
Planer table length: 630 mm
Planing width: Max. 410 mm
Planing height: Max. 260 mm
Take-off, planer: Max. 4 mm

Cutter
Cutter diameter: 72 mm
Rotational speed: 6000 rpm
Motor: 3 kW (4 hp)

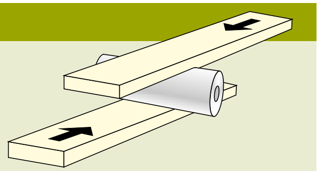
Feed
Diameter, feed rollers: 32 mm
Feed rate (standard): 5 m/min.
Power (standard): 0.18 kW (0.25 hp)
Option: Feed rate (variable): 2-12 m/min.
Power (variable): 0.37 kW (0.5 hp)

Weight and electrical system
Weight: 195 kg
Electrical system: 3-phase 400V, 16A
Thermal cut-out: On each motor

Chip handling: Suitable chip extractor 1.1 kW

H410 – jointer/planer

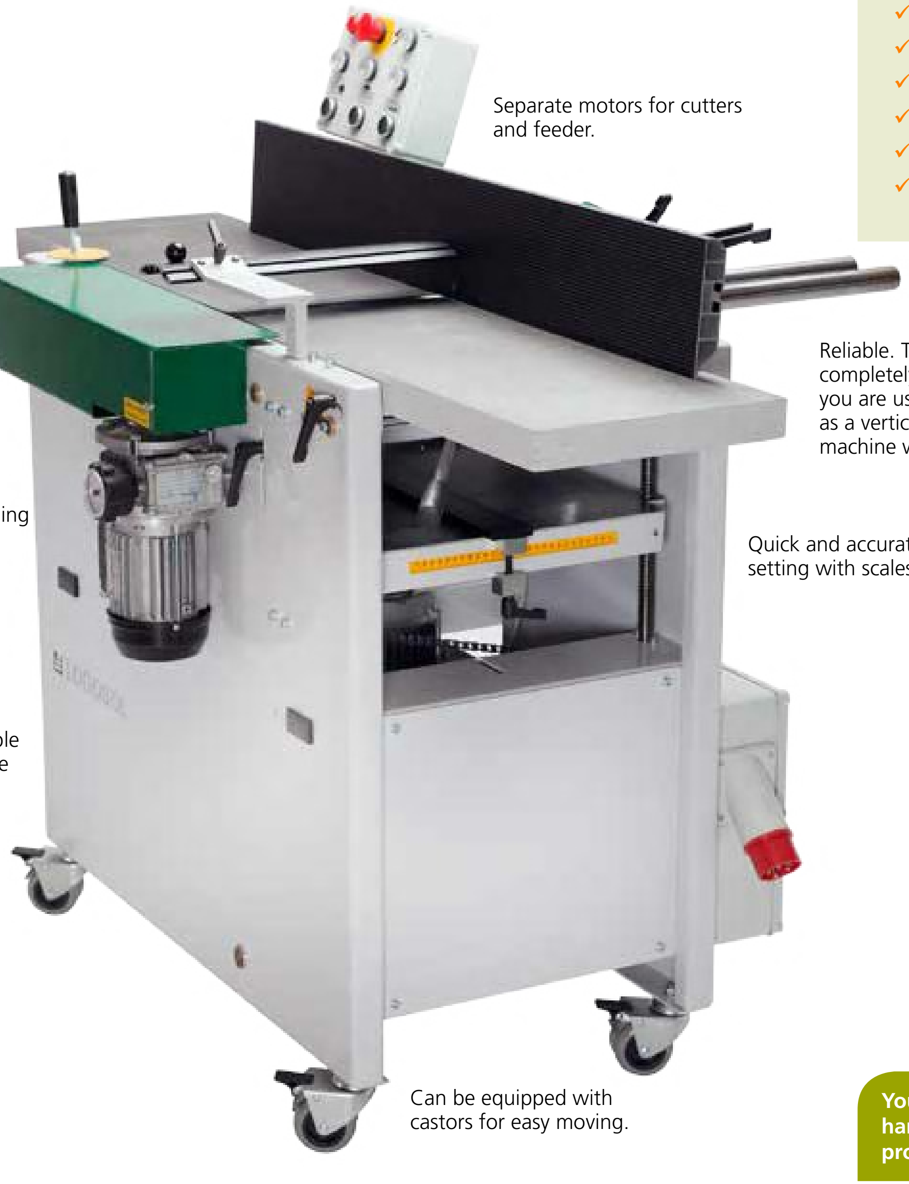
Joint on the top table and plane directly on the lower table. Completely without reconfiguration!



LOGOSOL MH410 Multi-planer

Stable jointer/planer with side cutter

The multi-planer MH410 is ideal for your woodworking shop. For a modest investment, you get both efficiency and several valuable functions. The MH410 is a jointer/planer H410 that has been equipped with a side cutter. You can joint two sides and then, in one operation, plane the other sides. With moulding knives in the side cutter you also get an efficient machine for moulding panelling or floorboards, for instance.



Separate motors for cutters and feeder.

Reliable. The side cutter is completely covered when you are using the machine as a vertical milling machine with feeder.

No reconfiguration between jointing, planing and moulding for fast processing.

Quick and accurate setting with scales.

Stepless, variable feed is available as an option.

Can be equipped with castors for easy moving.

You save time & floor space!

- ✓ You save floor space. Jointer, planer and moulder in one and the same machine. Can also be used for vertical milling with feed unit.
- ✓ Compact and stable structure. You can
- ✓ watch the entire process while working.
- ✓ The machine does not require
- ✓ reconfiguration between jointing and
- ✓ planing. you can rely on the machine to
- ✓ keep its settings since you do not have to
- ✓ fold up the tables.

Included when buying an MH410

- ✓ Planing knives for top horizontal cutter
- ✓ Side cutter with planing knives
- ✓ Stable, tiltable side fence for jointer table
- ✓ Adjustable fence for side milling on the planer table
- ✓ Setting block for planing knives
- ✓ Toolkit

7103-000-0305	MH410 with fixed feed rate 6 m/min	**£3 810**
7500-010-0010	Feed table (1.2 m)	**£297/table**
7500-000-1025	Castor set (4 lockable castors)	**£84**

See product video www.logosol.co.uk

Any questions? Call 01361 840389

Easy shopping www.logosol.co.uk

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.

Do you want to plane for your own consumption, do you run a business, or are you thinking of starting one? Contact LOGOSOL for tips and good advice!

By running the work pieces twice through the Multi-planer you can produce boards for a garden shed.

Very wide floorboarads illustrate the capacity of the machine.

Unique feature with a side cutter on a jointer/planer. Opens up possibilities for moulding, T&G, material for glulam, and all sorts of profiles from the side.

See our wall-mounted glue press on page 85!

You can machine wood for producing glulam for pieces of furniture, stairways and worktops.

Technical data: MH410

Jointing
Jointer table width: 310 mm
Jointer table length: 1400 mm
Take-off, jointer: 0-8 mm
fence size: 152 x 1100 mm

Planing
Planer table width: 410 mm
Planer table length: 830 mm
Planing width: Max. 410 mm
Planing height: Max. 260 mm
take-off, planer: Max. 4 mm

Cutter
Cutter diameter: 72 mm
Rotational speed: 6000 rpm
Motor: 3 kW (4 hp)

Feed
Diameter, feed rollers: 32 mm
Feed rate (standard): 5 m/min.
Power (standard): 0.18 kW (0.25 hp)

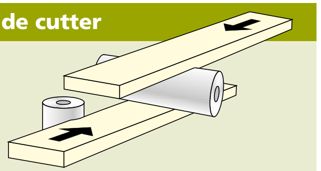
Option
Feed rate (variable): 2-12 m/min.
Power (variable): 0.37 kW (0.5 hp)

Weight and electrical system
Weight: 275 kg
Electrical system: 3-phase 400V, 16A
Thermal cut-out: On each motor

Chip handling:
Suitable chip extractor 2.2 kW

MH410 – jointer/planer with side cutter

Joint two sides on the top table and plane the other sides directly on the lower table. Completely without reconfiguration!



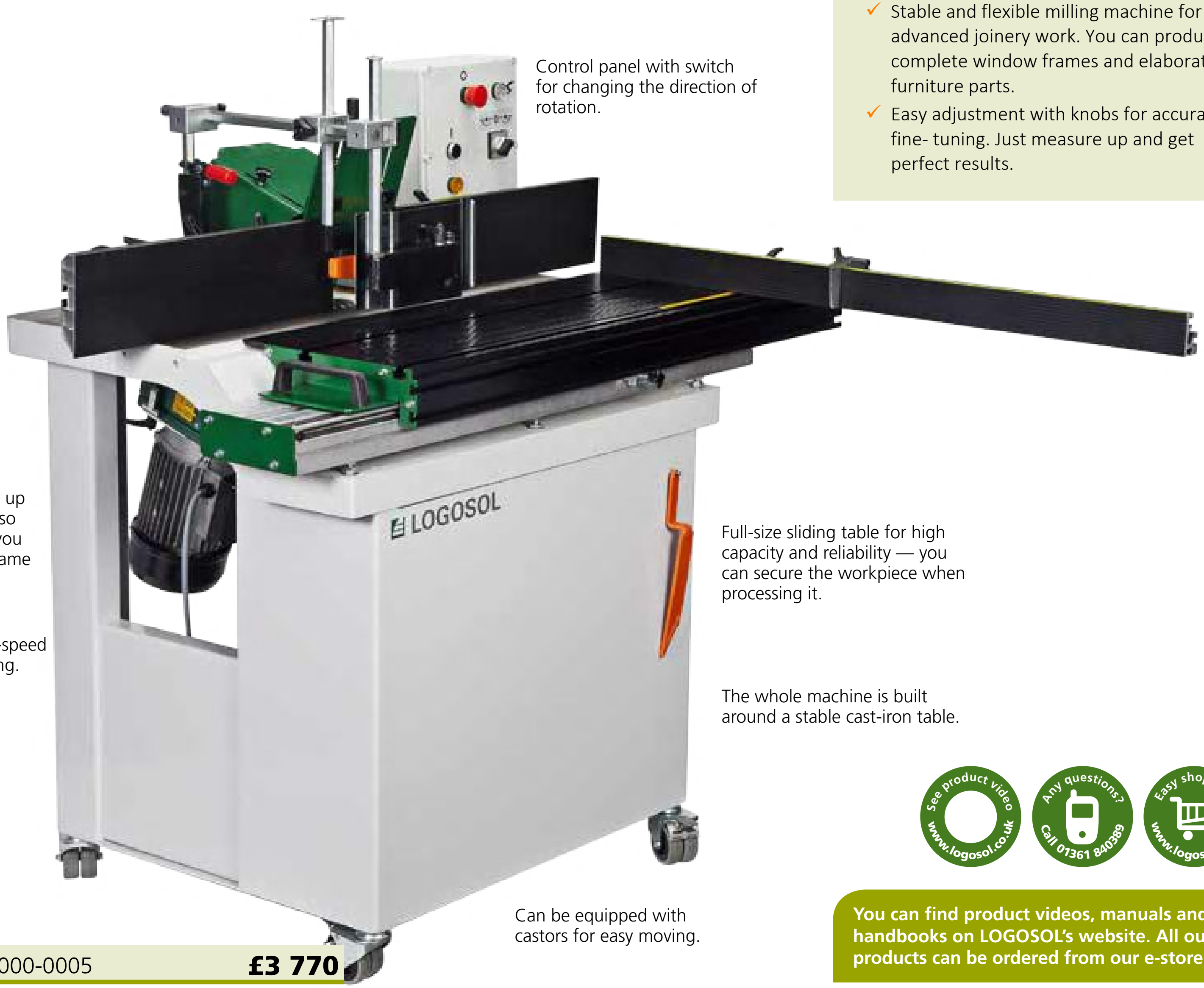
VERTICAL MILLING MACHINE MF30

Complete for professional processing

The vertical milling machine MF30 gives you more for your money than any other machine. You get three machines in one: a tenoning machine, a mortiser and a vertical milling machine with tiltable spindle. The entire motor unit with the spindle can be tilted steplessly through 270 degrees, which means that you can process the workpiece from below, from above and from the side. You save space in your workshop since this machine can do so many operations. It can be supplemented with accessories and tools that enable you to produce almost anything within woodworking. The MF30 can do everything from processing timber lengthwise and crosswise to milling complete window frames and complicated furniture parts. You get access to several functions and features that you can otherwise only find in significantly more expensive industrial machines.

The universal machine in your woodworking shop!

- ✓ Great possibility of creating unique mouldings using few knives. A small tilt of the spindle and you have a completely new profile!
- ✓ Stable and flexible milling machine for advanced joinery work. You can produce complete window frames and elaborate furniture parts.
- ✓ Easy adjustment with knobs for accurate fine- tuning. Just measure up and get perfect results.



Control panel with switch for changing the direction of rotation.

The spindle can be tilted up to 270 degrees. It can also be adjusted laterally — you can do more using the same cutting tool!

Easy to shift to high-speed spindle for end milling.

Full-size sliding table for high capacity and reliability — you can secure the workpiece when processing it.

The whole machine is built around a stable cast-iron table.

Can be equipped with castors for easy moving.

Included when buying an MF30

- ✓ Quick clamp for the sliding table
- ✓ Standard guard with chip duct
- ✓ Adjustable fence on the sliding table
- ✓ Stable and tiltable fences on the cast-iron table

7100-000-0005 **£3 770**

See product video www.logosol.co.uk

Any questions? Call 01361 840389

Easy shopping www.logosol.co.uk

You can find product videos, manuals and handbooks on LOGOSOL's website. All our products can be ordered from our e-store.

With LOGOSOL's vertical milling machine in your woodworking shop, you can make everything from floorboards to complete kitchen cabinet doors with elegant details. See the product videos on logosol.co.uk!

Template for milling a furniture part.

A unique feature of the MF30 – tilt the rear fence to get perfect support when milling at an angle.

Mortising for hinges, one example of routering with the MF30.

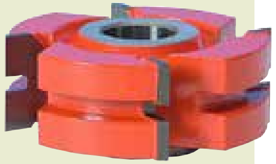
Technical data: MF30

Spindle diameter, standard: 30 mm
Spindle for endmills (accessory): 6-20 mm
Max. tool diameter: 200 mm
Max. tool length: 130 mm
Spindle speed: 3000, 6000, 9000 rpm
Spindle speed for endmills: 3000, 6000, 9000, 14000 rpm
Fence length: 1100 mm
Fence height: 152 mm

Movements of spindle
Tilting: 270 grader
Vertical movement: 500 mm
Lateral movement: 350 mm
Motor power: 3 kW (4hp)

Dimensions
Sliding table length: 1100 mm
Sliding table width: 350 mm
Sliding table, length of stroke: 1087 mm
Table length: 900 mm
Table width with sliding table: 750 mm
Working height: 850 mm
Weight: 375 kg

Chip handling: Suitable chip extractor 1.1 kW



VERTICAL MILLING MACHINE MF30 Accessories

Fix the details – complete tool kits packed with genuine wood feel!

Everything you need for end-matching!

MF30 Flooring package

Streamlined production of T&G on board ends. The package includes safety cutter head, moulding knives for end-matching and a stop.

Package price: **£454**

End-matching – step by step

See product video www.logosol.co.uk

1 Mount special stops and milling tools for making board-end T&G. They are included in the MF30 package.

2 Using quick clamps, you mill two boards at a time. The top sides are put together facing each other.

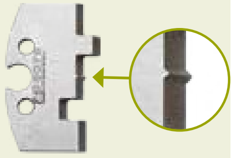
"T&G at the same time!

3 Two boards are milled at the same time. One gets a tongue, the other one a groove.

4 The result is floorboards with perfect end-matching!

Perfect end-matching

When making end T&G, the joints between the top sides of the boards are being bevelled by a small protrusion on the moulding knife. When both boards are equally bevelled the end-matching is perfect!



Profile for end-matching included in the MF30 Flooring package.

Tools for precision woodworking

MF30 Window package

For making quality windows of heart pine.

The package includes:
Slotting cutter, safety cutter head 140 mm, 4 pairs of moulding knives with limiters.

TB90-FONST **£539**

Windows require good machines

Make genuine wooden window frames for yourself or made to order! The MF30 Window Package includes everything you need to succeed. Choose heart pine as material for your quality windows!

TOOLBOX
2011/2012
Machine tools for woodprocessing

Here you will find all tools!

You find all cutter heads, circular sawblades, gibs and planing and moulding knives in the tool catalogue. Available for free download on Logosol's website.

FREE DOWNLOAD!

Remember that most of the tools for the five-cutter planer/moulder PH365 also fit the MF30. See more tools on p 58.

MF30 Accessories

"Every woodworker should have a digital angle meter in their pocket. It measures all kinds of angles on the machine & the wood piece!"

Digital angle meter

First, set zero at the machine table Magnets attach to the tool and the angle is read digitally! For MF30, PS315.

7804-001-0065	**£47**

Safety cutter head

Always use a safety cutter head for the LOGOSOL MF30 and other vertical milling machines. Comes with 40 mm planing knives and limiters.

TB90-92S	**£152**

Feed unit for the MF30

The workpiece is secured and fed through the machine at a speed that is adjustable in eaight steps from 2.5 to 54 metres a minute.

7100-001-0265	**£830**

X/Y-table 500 x 340 mm

Mount it on the sliding table to enable vertical and horizontal movements when mortising, making dove tail joints and routering recesses for fittings and locks.

7100-001-0015	**£585**

High speed spindle for endmills

Supplement with the MF30 Endmill kit. See page 86.

7100-001-0010	**£287**

Quick clamp

For quick and accurate settings.

7100-001-0001	**£83**

You can order all machines and accessories in our e-store!
www.logosol.co.uk

JOINERY MACHINES Accessories

LUBRICANTS

Silbergleit

This lubricant forms a dry, non-sticky sliding film that allows wood to slide easily and protects machine components against rust.

7500-001-5069	Bottle 1000 ml	**£25**
7500-001-5067	Can 1000 ml	**£25**
7500-001-5070	Spray head for bottle	**£3.70**

Low-friction agent

Lubricant for wood-processing machines. Improves the function of joinery machines and cast-iron tables.

7500-001-5050	**£22**

Super Flo

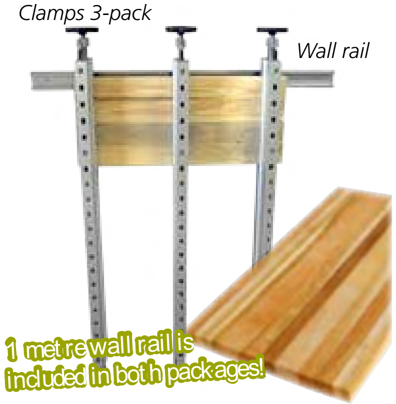
Can be used on the tables of the planer/moulders for smoother feeding through the machine. The surface becomes drier than with standard oil.

9999-000-5115	**£14**

Silicone spray

Increases the service life of plastic and rubber parts. It works as a lubricant after cleaning of coated surfaces. Also for difficult three-phase plugs and rubber seals of the car.

9999-000-5110	**£7.90**



1 metre wall rail is included in both packages!

Glue press – on the wall!

Make your own glulam beams and glulam boards! The Plano glue press distributes the pressure so that the gluled piece becomes completely plane. It takes up little space as the clamps are mounted on a wall. Can take up to 1200 mm wide x 120 mm thick pieces of desired length.

6200-000-0030	Clamps 3-pack	**£324**
6200-000-0035	Clamps 2-pack	**£221**

Band blades for woodworking bandsaws

Choose between Håkansson's standard blades or LOGOSOL's HSS. We have both blades in widths of 6 to 31 mm. Each blade has a basic cost and a cost per metre. The blades are available in packs of five.

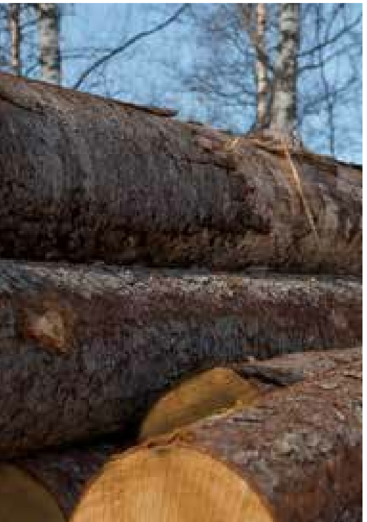
Select length	Standard £/m	HSS £/m
Basic cost	5	7.30
Width 6 mm	2.80	7.50
Width 10 mm	2.80	7.50
Width 12 mm	3.30	7.50
Width 16 mm	4.10	–
Width 19 mm	4.60	7.50
Width 25 mm	4.60	–
Width 27 mm	–	7.90
Width 31 mm	5.30	–

LOGOSOL

Industrial Machinery

Industrial capacity with customized saw lines

High productivity and short pay-off time



Contact LOGOSOL and we will find a solution that suits you and your company!

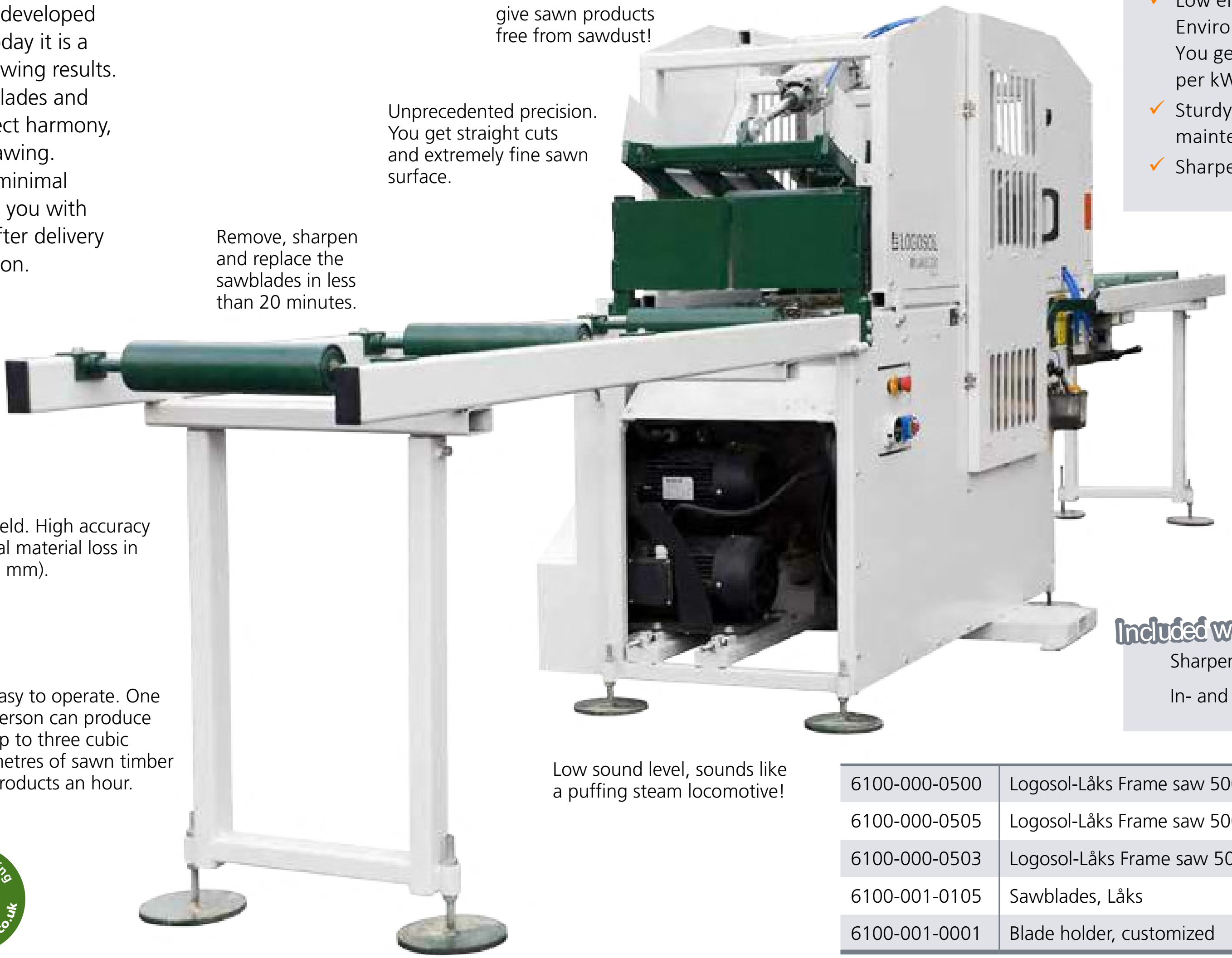
FRAME SAW LOGOSOL-LÅKS

Highest quality and production year after year

Many sawmill owners can reach industrial capacity by means of a frame saw. With unique effiency and reliability this machine turns cants into sawn boards. You get a flexible machine that can be adapted to your business. The frame saw has been developed and refined during 20 years and today it is a pro product that offers amazing sawing results. The frame with up to twenty sawblades and the mechanical feed, work in perfect harmony, and this is evident when you are sawing. You get a controlled process with minimal handling. If you want, we will help you with the installation. Just a few hours after delivery you have got started with production.

Low installation cost — training included!

- ✓ Easy to install. You get started quickly!
- ✓ Up to 21 perfectly sawn boards straight off each black of wood.
- ✓ Quick blade replacement. A smart system ensures that the blades always come in the exact position. Replacement takes less than 20 minutes.
- ✓ Low energy consumption. Environmentally friendly and economical. You get 100 linear metres of sawn timber per kWh.
- ✓ Sturdy design gives low costs of maintenance and service.
- ✓ Sharpening machine included.



Clean and tidy. The vertical sawing and two sawdust ducts give sawn products free from sawdust!

Easy to install, high-producing from the very start.

Unprecedented precision. You get straight cuts and extremely fine sawn surface.

Remove, sharpen and replace the sawblades in less than 20 minutes.

Minimal maintenance and incredibly reliable. Runs approx. two days of full production before you have to sharpen the blades.

Order blades and blade holders for the desired board thickness.

Maximum yield. High accuracy gives minimal material loss in the kerf (2.3 mm).

Easy to operate. One person can produce up to three cubic metres of sawn timber products an hour.

Low sound level, sounds like a puffing steam locomotive!

Included when buying a frame saw

- Sharpening machine for sawblades
- In- and out-feed tables
- Torque wrench

6100-000-0500	Logosol-Låks Frame saw 500, 11 kW electric motor	**£19 900**
6100-000-0505	Logosol-Låks Frame saw 500, 15 kW electric motor	**£20 900**
6100-000-0503	Logosol-Låks Frame saw 500, 23 hp petrol motor	**£20 900**
6100-001-0105	Sawblades, Låks	**£67/item**
6100-001-0001	Blade holder, customized	**£172**

See product video www.logosol.co.uk

Any questions? Call 01361 840389

Easy shopping www.logosol.co.uk

Do you own a circular saw, a band sawmill or a LOGOSOL Sawmill? Do you want to increase your capacity? Contact LOGOSOL and we will help you find the right machine!

The logs are cut on two sides before you feed them into the frame saw. A unique sawing method that gives an accurate result.

The frame saw method gives unbeatably accurate results. The specially designed sawblades with teeth of carbide can stand up to approx. two days of full production before they need to be sharpened.

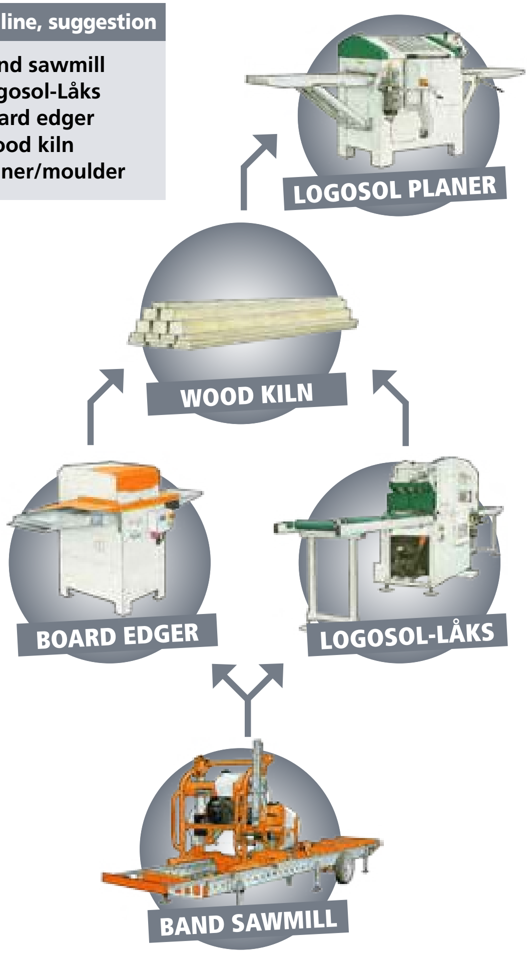
Reliable technology. Our satisfied customers are found all over the world!

FRAME SAW LOGOSOL-LÅKS

Streamlined processing with your own production line

Saw line, suggestion

1 Band sawmill
1 Logosol-Låks
1 Board edger
1 Wood kiln
1 Planer/moulder



LOGOSOL LÅKS
Traditional Sawing Using New Technology

Free download on logosol.com!

Find your production model!
See more examples of saw lines and read more about the possibilities of the frame saw in a separate brochure. Available for free download on logosol.com

Machinery
LOGOSOL M7
LOGOSOL-Låks 500
LOGOSOL MH410
LOGOSOL PH260

Great capacity with your own frame saw

Tord Bramwehl in Osby, Sweden, produces several hundreds of cubic metres of timber a year, and is very pleased with his machinery.

Machinery
Band sawmill
LOGOSOL-Låks 500
Virkestork

A saw line that runs itself

When the Frenchman Marc Petitroulet bought a LOGOSOL-Låks he did not have to employ anyone, as he had planned. The sawing process became more automatic, and he is extra pleased with the fine sawn surfaces and the perfect measurements.

Machinery
LOGOSOL-Låks 500
LOGOSOL PH260

Cuts to perfect dimensions

Stig Johansson in Nyby, Sweden produces spacers for stacking goods on euro pallets. He cuts the boards with minimal material loss and to perfect dimensions on his LOGOSOL-Låks.

Machinery
LOGOSOL M7
Band sawmill
LOGOSOL-Låks 500
LOGOSOL PH360

An efficient production line

Olav Sve in Norway has created an efficient production line and he believes in a future within small-scale wood processing. He bought his first 4-sided planer/moulder in 2004. At that time, he already owned a sawmill.

FRAME SAW LOGOSOL-LÅKS

Technical data: Frame Saw Logosol-Låks

	LÅKS 500
Dimensional accuracy:	+/- 0,5 mm
Feed rate:	0.7 (0.8–0.9 m/min, option)
Max. number of sawblades:	20
Min. distance between sawblades:	16 mm
Max. production/hour:	4 m^3
Frame stroke (max. cant height):	260 mm
Weight:	1 100 kg
Durability of saw blades (sharpening required after):	8–10 hours
Machine length:	9.00 m
Machine width:	1.20 m
Machine height:	2,20 m
Electric motor:	11.0 kW
Electrical connection:	25 A
Sharpening machine for sawblades:	Included

Sharpening machine for the sawblades included!

Production calculation, LOGOSOL Låks 500

	Example	Your calculation
Produced timber dimensions	25x125 mm	
Number of boards, average (16 sawblades give 15 boards)	10	
Feed rate of the frame saw	0.9 m/min	
Sawn linear metres per minute (10 x 0.9 m/min)	9 m/min	
Linear metres per hour (9 m/min x 60 min)	540 m	
Sawn linear metres per day, when sawing 6 hours and taking a two-hour break for servicing and lunch (540 x 6 h)	3240 m	
Cubic metres of finished timber per day	10 m^3/day	

Profitable processing of your own forest? With a frame saw you can have industrial capacity. Contact LOGOSOL and we will tell you more!

STACK CUTTER PK1500

Efficient cutting at an unbeatable price

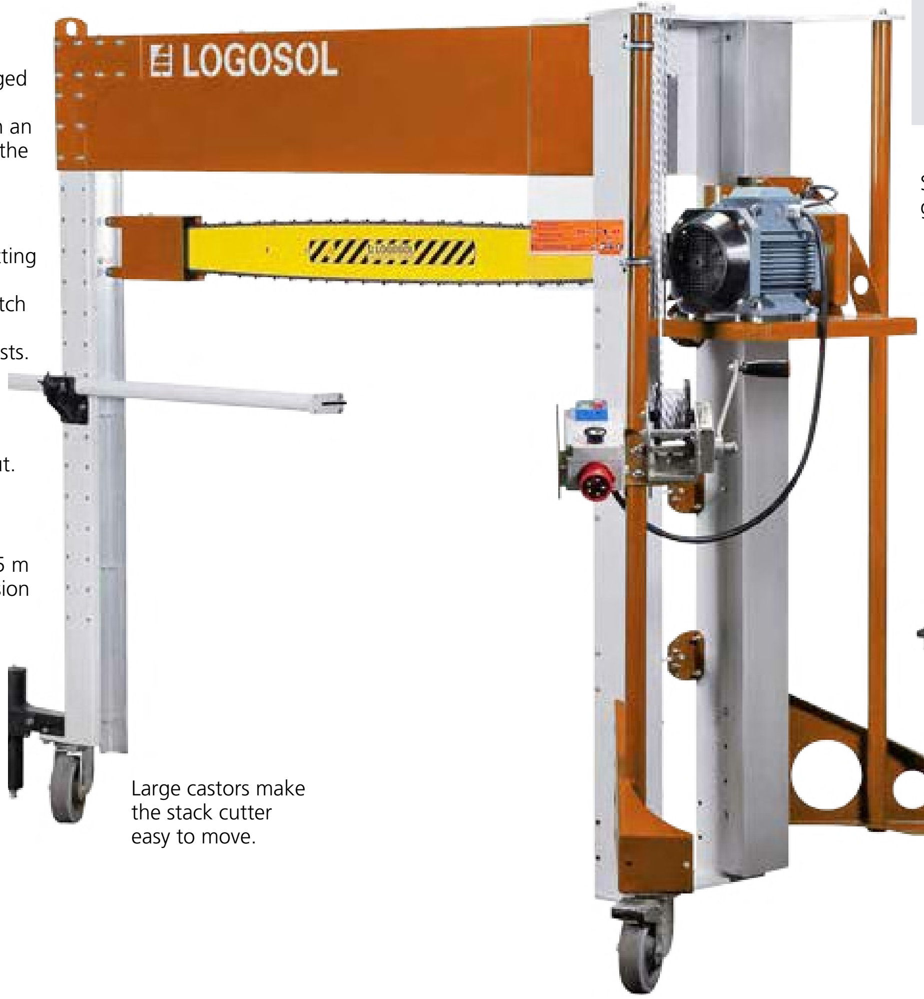
With LOGOSOL’s stack cutter you cut the whole timber stack at once. Just adjust it to the desired length and let the stack cutter do the job — quickly and efficiently with an accuracy down to +/- 2 millimetres. The stack cutter takes the cut linearly vertically, a method that gives you increased capacity and flexibility. This machine is already appreciated by many people who cuts timber stacks. The 150 or 120 cm long guide bar is guided at the bar nose. The chain is a standard cross-cutting chain driven by a strong electric motor. The stack cutter does not take up a great deal of space, and it runs easily on its sturdy castors. The included measuring rod helps you measure the length of the stack. Many less expensive stack cutters fold the guide bar down through the timber stack. Vertical cutting is used by LOGOSOL’s stack cutter and by significantly more expensive, professional stack cutters.

Advantages of vertical cutting:

Finer sawn surface
Handles larger timber stacks
Low costs of cutting equipment

See product video www.logosol.co.uk
Any questions? Call 01361 840389
Easy shopping www.logosol.co.uk

8520-000-0150	Stack cutter PK1500 for 150 cm bar	**£7 760**
8510-001-0123	4 adaptors for 120 cm guide bar	**£35/set**
3002-001-8076	Guide bar 150 cm	**£428**
3673-000-0189	Chain	**£63**



Easy to use. The timber stack does not have to lie completely level before you make the cut.

The ball-bearinged bar nose guide steers the bar in an exact line from the top down.

Standard cutting equipment, 3/8″chain pitch means low operating costs.

Aiming arm for positioning the cut.

You cut 1.5 m x 1.5 m stacks with a precision of +/-2 mm.

Large castors make the stack cutter easy to move.

Stable steel structure gives straight cuts.

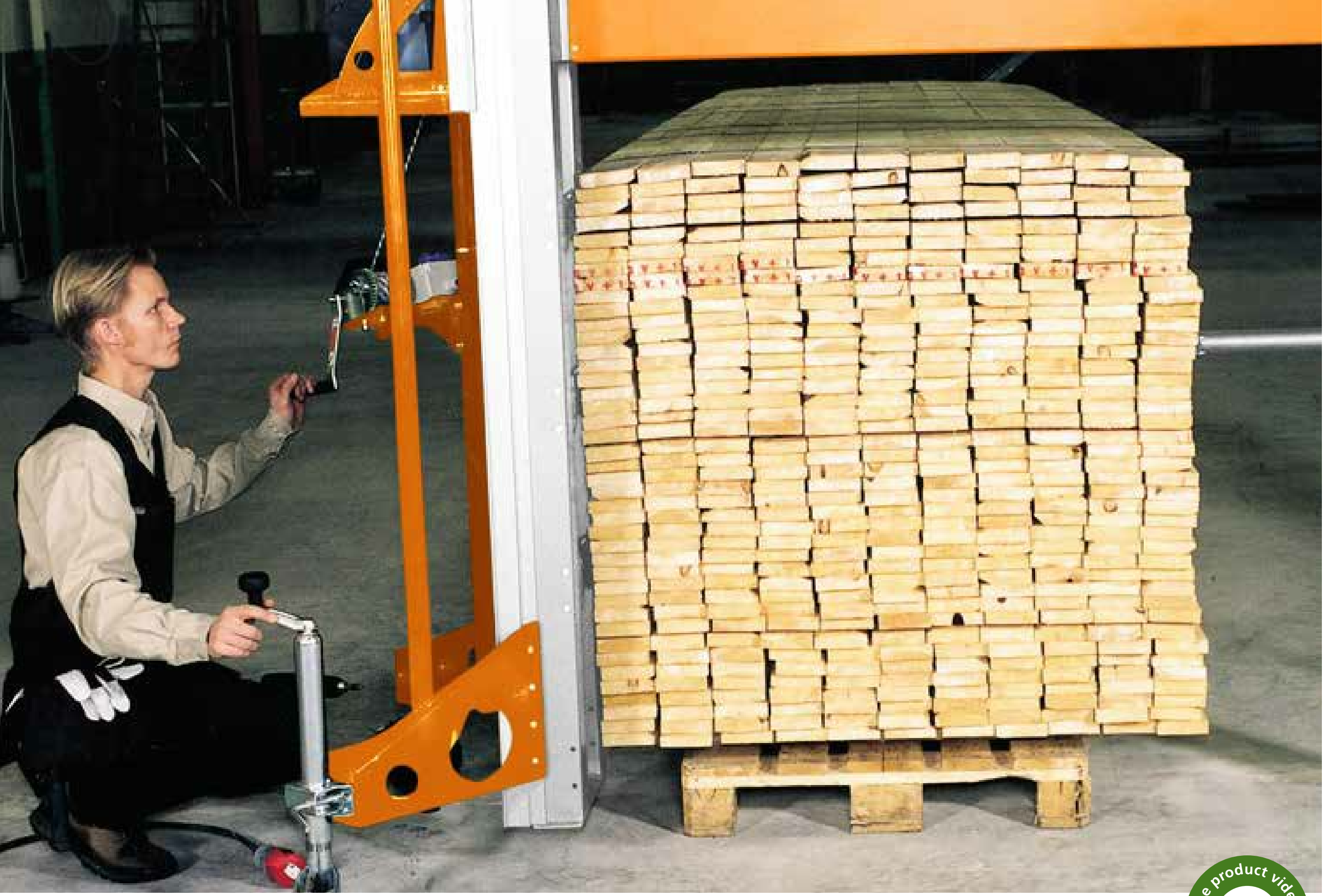
Automatic oil pump.

Max. power output: 10 kW.

You adjust the guide bar and the vertical angle setting by a crank.

Profitable even at low Volumes

- ✓ Cuts with great precision for a small investment. You get the same accuracy as from considerably more expensive machines. Profitable even at small volumes.
- ✓ Easy to work with. The controls are in working height and a Plexiglas shield stops the sawdust. Easy to set up.
- ✓ Easy to store. The portal-shaped design of steel and three big castors give you a mobile stack cutter with a small footprint that can easily be moved.



See product video
www.logosol.co.uk

From boards to exact timber packages with LOGOSOL's stack cutter!

Set up, and then press the start button. The long guide bar cuts fast and accurately.

Between the cuts you move the package with a standard pallet jack.

Timber packages of impressive accuracy – ready for delivery!

Technical data: LOGOSOL PK1500

Processing dimensions
Width: Max. 1450 mm
Height: Max. 1450 mm

Dimensions and weight
Length: 2600 mm
Height: 1900 mm
Width: 1100 mm
Weight: 145 kg

Cutting equipment
Chain pitch: 3/8 inch
Chain speed: 22.5 m/sec.

Electrical system
Electr. connection: 3-phase, 400V, 16A
Motor: Rated power 5 kW

When you are cutting the electric motor is protected by temperature sensors.

The guide bar, which is guided at the bar nose, cuts linearly vertically.

We are experts at stack cutting,
Call us and we will tell you more!

LOGOSOL website

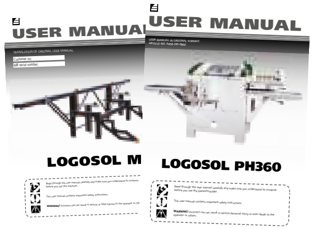
Catalogues and handbooks

Download handbooks and catalogues, completely free of charge. Here you will find everything from the Tool Catalogue to the handbook on how you keep your cutting tools in trim.

Free download on logosol.com
TOOLBOX
2011/2012
Machine tools for woodprocessing
The Handbook for Your Cutting Tools
Care Instructions and Tips

Technical data and manuals

Download the manual for the machine you are interested in. At logosol.com you always find technical data, detailed pictures and information about each product.


USER MANUAL
LOGOSOL M
USER MANUAL
LOGOSOL PH360

Subscribe to the e-newsletter

Get the latest news about products and campaigns directly in your inbox. LOGOSOL's e-newsletter has over 120 000 subscribers all over the world and we hope that you will appreciate our mailings. Sign up on logosol.com!

Dates for trade shows and courses

On logosol.co.uk you find dates for coming trade shows and machine demos. We also have a training programme with, among other things, courses in joinery and in building log houses. See this year's dates for training courses and sign up now!

Visit our own web magazine

We have received success stories from our customers for over 20 years. Now our customer magazine WoodworkingProject.com is available on the web. On woodworkingproject.com you find videos, the latest product news and many inspiring customer stories from all over the world!

Fresh Cut
Special edition
25 YEARS OF TRUE JOY WORKING WITH WOOD

See reportage videos on woodworkingproject.com!

Inspiration and deepening

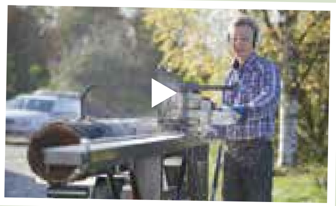
Inspiration and real joy of wood. Product videos, manuals and technical data. On logosol.com you find everything you need to know about our tools and machines. Make a visit today, and download our popular handbooks and building instructions!

Saw video – learnt to saw!

What is the best way to learn how to use a Logosol sawmill? "You watch Logosol's videos and start sawing," says Kjell Rogström, who bought his sawmill after having thoroughly watched the product videos htat are available on logosol.com. Today, he cuts his own timber for his building projects, using an electric LOGOSOL Sawmill.

Over 100 product videos

We have over 100 videos on our website, showing machines and accessories. Watch product videos about sawmills, planer/moulders and joinery machines directly on your computer, your smartphone or your tablet.



Windows according to LOGOSOL plans

David Torstensson wants to offer his cutomers unique products of high quality, and has produced his own building plans in cooperation with architects. But when it comes to windows, he builds according to plans from LOGOSOL.

Free building instructions

Free download. You get detailed instructions for building, e.g.:

- Outward opening windows
- A sledge or a rocking-horse
- A wood-burning sauna
- An outdoor hot tub

BYGGINSTRUKTION
Bygga vildmarksbad
Med kamin och beslagssats från LOGOSOL
LEKSAKSFABRIKEN
BYGG EN GUNGHÄST
Montering

LOGOSOL e-store

Safe e-shopping

Shop in the e-store on logosol.co.uk — your nearest department store for machines and tools within wood processing. Here you can see all campaigns and easily plan your purchase. Smart details, short cuts and search features facilitates your order. You can do safe business in peace in front of your computer. Come in and shop at logosol.co.uk!

- Web-safe applications protect your personal data.
- Your order is handled manually by a skilled seller. If you want to add to or change your order afterwards, you just call us.
- Create your own account. Then you can see order statistics and save items in your shopping cart for a later time.
- You will be contacted by a Logosol seller regarding payment details.

Find a reference customer!

We have daily contact with customers all over the world, who fulfil their dreams of wood. Call 01361-840-389 and we will put you in contact with a reference customer near you!

Find your cutting tools

Search tools that simplify!

When you know exactly what to have, you can use the search feature “Find your cutting tools” in the e-store on logosol.com.

Step 1: Select the equipment	**Step 2:** Select brand and size	**Step 3:** Order your equipment
Guide bar and saw chains, band blades or moulding knives?	Select brand or type, and size for your equipment.	Call us or buy directly from the e-store. We guarantee quick deliveries!

Find the right spare part

Are you searching for a spare part? use the feature “Spare part search” in LOGOSOL’s e-store and you will easily find the part you need.

Step 1: Select machine	**Step 2:** Select part	**Step 3:** Order your spare part
Start by selecting the machine that you want a spare part for. The list of products is continuously updated.	Each spare part is shown with a number in a detailed exploded view of the machine. Below the exploded view there is a list, on which each number is shown together with the right product and price.	Call us or buy directly from the e-store. Soon you have the spare part you need!

LOGOSOL gadgets

Cut timber in style

With a LOGOSOL cap on your head you will quickly connect with other people who like to work with wood! Supplement with a useful folding rule and a knife.

A must for all “Logosolers”!

LOGOSOL
LOGOSOL
LOGOSOL

Choose LOGOSOL all year round!

Our LOGOSOL cap is available both as a standard and a sawyer model. For colder days, choose the beanie!

9922-120-0000	Standard cap (black)	**£7.80**
9922-120-0000	Beanie (black)	**£7.80**
9922-120-0050	Sawyer cap (khaki green)	**£9**
9922-120-0040	Sawyer cap (black)	**£9**

LOGOSOL profile products!

Our LOGOSOL-labelled tools and accessories are useful both in the woodworking shop and out on the sawmill site. The folding rule is a favourite, as well as the practical L-square!

6200-000-0060	LOGOSOL L-square, foldable	**£12**
9922-130-0000	Folding rule	**£11**
9922-140-0000	Knife (stainless)	**£6.70**
9922-110-0005	Thermometer (inomhus)	**£2.80**
650707	Carpenter’s pencil	**£2.70**

LOGOSOL Ordering and delivery

Place your order the way that suits you!

E-store

Place your order on the web. You find all machines and accessories in our e-store on logosol.co.uk.

Phone

Call 01267 237726. We are open during week week from 8.30 am – 5.30 pm.
Our sales-staff is not commission-based, they will make sure that you get exactly what suits you!

Chat and email

Contact us by email sales@daviesimplements.co.uk or on our chat on logosol.co.uk

Mail

Send your order form to Davies Implements Ltd, Blaenteg, Trevaughan, Carmarthen SA31 3QN.

Davies
Implements Limited

Come to and see the equipment.

Visit our premises on Davies Implements Ltd, Blaenteg, Trevaughan, Carmarthen SA31 3QN.
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Payment method

- Usually made by credit or debit card with order. There will be 2% charge for accepting business debit or credit cards.
- Or you can make a bank transfer payment direct into our account.
- Deposit of 10% taken for larger equipment with balance due on item leaving for delivery.

Do you want us to help you with your order? Call our skilled sellers; we make sure you get the right equipment!

Delivery charges for goods ordered from Sweden

The shipping charges are based on weight, and are usually delivered immediately. During the peak season delivery times may be slightly longer.

Distribution type:
DPD Post Parcel: £15
20-100 kg, Schenker: £95
100-300 kg, Schenker: £149
300-600 kg, Schenker: £249
600-900 kg, Schenker: £349
900kg -1200 kg, Schenker: £449

Price examples
Soloplaner SH230: £95
M8 with petrol or electric chainsaw: £145
PH260, joinery machines: £249
PH360, HD36, LM29: £349
PH365, HD36 with hydraulics: £449

Damage in transit

If on receipt you discover that something is missing or has been damaged in transit, you must inform the driver of this straight away. Please contact us if the carrier does not accept responsibility for the damage.

LOGOSOL Service and warranties

Chose Swedish quality and service

”We get better service from Logosol in Sweden than from local dealers,” Says Remy and Nicole Cellier, who live in south-eastern France. The couple bought a band sawmill directly from the headquarters in Härnösand, Sweden. ”After the purchase, we have been in contact with LOGOSOL several times to order spare parts and accessoroies. It works just as well every time and we always get all the help we need,” says Nicole Cellier.

Pleased with quick deliveries

Nils-Bertil Holm has been a LOGOSOL customer for many years. Today he owns a LOGOSOL Sawmill equipped with an electric saw unit and many accessories. He also has a LOGOSOL SH230 planer. ”I am very pleased with both the machines and the service I get from LOGOSOL. They are always ready to help you and they are quick to deliver the right products when I need them,” says Nils-Bertil Holm, who lives in southern Sweden.

Do you have a business concept within wood processing — or do you want your business to develop?

Machines from LOGOSOL are used in many successful companies and we have helped hundreds of customers to start their own businesses within small-scale wood processing. We can offer you training days, contact with reference customers, phone support and inspiring marketing materials without cost.

Examples of business concepts

Sawmills
Advanced tree felling and special sawing.

Joinery
Create unique wood products of local raw material.

Planer/moulders
Take up profiles from the closed-down local planing and moulding mill.

Industry
Get higher capacity with your own production line.

2-year warranty

Applies to all of our machines. The warranty covers manufacturing defects and problems that have occured during normal use of the products. Exceptions to the warranty are consumable items such as belts, guide bars and saw chains.

2-month money back guarantee

Applies to all of our machines. This means that you can try the machine before deciding. Saw, plane or mould a good deal of timber, we are not afraid of taking back a machine with a little sawdust on it. You pay for the used cutting tools and the costs of return shipping, but that’s all.

Service and support

As a LOGOSOL customer you get unlimited phone support. Our knowledgeable staff answers your questions by phone every weekday from 8.00 am to 4.00 pm. You can also receive support via email or the chat service on our website.

Sawmills

Planer/moulders

Joinery machines

Industrial machines

LOGOSOL

Davies
Implements Limited

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